ADVANCE PROGRAM



CHEST

October 30 - November 4 Vancouver, BC, Canada











IAN THORACIC SOCIETY É CANADIENNE DE THORACOLOGIE

Experience CHEST 2010

Recognized around the world as the authority in clinical chest medicine, CHEST 2010 will feature a core learning program in pulmonary, critical care, and sleep medicine. Essential updates on patient care and practice management strategies will keep you at the forefront of chest medicine. Additional learning opportunities, available through the Clinical Resource Center and other meeting features, will complement your knowledge and skills to provide a fully integrated education experience.

Comprehensive Curriculum.

The rich curriculum at CHEST 2010 includes a robust range of topics relevant to chest medicine, so you can easily find sessions to match your clinical interests and needs.

Allergy and Airway Biotechnology Cardiothoracic Surgery Cardiovascular Disease Chest Infections Critical Care Cultural Diversity Diffuse Lung Disease Disaster Medicine Disorders of the Mediastinum Disorders of the Pleura Education, Teaching, and Quality Improvement Genetic and Developmental Disorders Imaging Interventional Pulmonology Lung Cancer Lung Pathology **Obstructive Lung Diseases** Occupational and Environmental Lung Diseases Palliative Care and End-of-Life/Ethics Pediatrics Practice Management and Administration Pulmonary Manifestations of Systemic Disease **Pulmonary Physiology Pulmonary Procedures Pulmonary Rehabilitation** Pulmonary Vascular Disease **Respiratory** Care Signs and Symptoms of Chest Diseases **Sleep Disorders Tobacco Cessation and Prevention** Transplantation

vancouver

- **5** days of clinical instruction
- CME credits available: 39
- Nearly 400 sessions

New for CHEST 2010

Evolution.

The CHEST 2010 education format is evolving and changing to keep pace with your education needs. Look for these meeting enhancements, designed to increase educational impact.

New Meeting Start Day With More Education.

Register

NOW

General education sessions will begin Sunday, October 31, 1 day sooner than previous years, to add a day of learning opportunities.

Postgraduate Multipass Courses.

Registration for a postgraduate course will allow you a multipass to sessions at any postgraduate course and access to all electronic materials. Custom build a postgraduate course day suited to your education needs.

Clinical Care-Focused Tracks.

Intensive study will be offered in pulmonary arterial hypertension, interventional pulmonology, COPD, and advanced ultrasonography on Thursday, November 4, so you can immerse yourself in a focused clinical area.

Register Early for Lowest Fees

Register by August 31 for the super saver discount. ACCP membership saves you up to \$300. Join the ACCP today to be eligible for discounted rates.

www.accpmeeting.org (800) 343-2227 (US) • (847) 498-1400 (Canada and International)

Who Should Attend

Advanced Practice Nurses Anesthesiologists Cardiologists **Cardiothoracic Surgeons Critical Care Physicians** Fellows-in-Training General Medicine Physicians Hospitalists **ICU Medical Directors** Pediatric Pulmonologists **Physician Assistants** Practice Administrators Practice Executives **Practice Managers Pulmonologists Registered Nurses Respiratory Therapists** Sleep Medicine Physicians

Learning Objectives

Review current clinical topics related to chest medicine used in daily practice.

Learn relevant clinical information from sessions attended.

Apply clinical recommendations from ACCP evidencebased guidelines to improve patient care.

Analyze information from original investigative research sessions, including abstract slide presentations, poster presentations, and case reports.

Become skilled in practice standards of care by participating in patient-simulated exercises.

Experience CHEST 2010

Innovation.

Unique features, proven to help advance your clinical knowledge and patient care skills, will be back by demand. Take advantage of learning opportunities exclusive to CHEST 2010.

ACCP Simulation Center.

Enhance your cognitive, technical, and behavioral skills in a hands-on, clinical environment. Simulation exercises will be conducted in seven clinical areas.

Education Extras.

Optional education opportunities will complement your learning experience.

- The Clinical Resource Center and Experience ACCP will feature hands-on opportunities and presentations to enrich the education sessions.
- The ACCP Self-study Clinical Library will feature PCCSU articles, minisessions from CHEST 2010 topic submissions, and other learning resources to be completed for additional CME credits.
- e-Posters presenting original research will be accessible online. In addition, posters in the Poster Grand Rounds area will be on display for viewing.

Diversity of Instructional Methods

Sessions will be categorized into six ACCP Learning Categories to specify the instructional methods used. You can easily identify and choose sessions that fit your learning style and educational goals.



2010: The Year of the

Lung is a collaborative global initiative to raise awareness of and advocate for lung health throughout the world. The ACCP is participating in 2010: The Year of the Lung by encouraging worldwide lung health from *Prevention to Intervention*. Watch for special "The Year of the Lung" sessions to highlight prevention and intervention strategies related to tobacco use, COPD, and lung cancer.

Global.

Globally relevant health topics will increase your knowledge, help you treat a diverse patient population, and empower you to follow the lead of ACCP President Kalpalatha K. Guntupalli, MD, FCCP: Care Locally. Reach Globally.

- Sessions addressing global health issues will be presented beginning Sunday, October 31, and will continue throughout the meeting.
- An international faculty will include renowned experts from around the world.
 Premier physicians from the United States, Europe, and Asia will present at CHEST 2010.
- Networking opportunities with attendees in the international lounge and with international poster presenters during Poster Grand Rounds will allow you to gain a broader perspective of chest medicine.

Vancouver

Destination Vancouver

The proud host of the 2010 Olympic and Paralympic Winter Games, Vancouver welcomes visitors throughout the whole year. It is a dynamic, multicultural city set in a spectacular natural environment with plenty of indoor and outdoor activities to please adults, families, couples, and friends. Be sure to check out some of the attractions.

Learn more about Vancouver and plan your stay at www.tourismvancouver.com/visitors/.



Big Bus

See Vancouver from vintage double-deckers and retro open-top buses. Explore the city while getting on and off at any one of 22 different stops in the most memorable locations in Vancouver. www.bigbus.ca

Metropolis at Metrotown

With 470 stores, Metropolis at Metrotown is British Columbia's largest shopping destination, featuring great shopping, world class restaurants, theatres, and two indoor courtyards. **metropolis.shopping.ca**

Dr. Sun Yat-Sen Classical Chinese Garden

Whether the sun is shining or the rain is falling, the garden is a perfect place to visit. Covered walkways provide shelter so that beautiful vistas can be appreciated in any weather.

www.vancouverchinesegarden.com

VanDusen Botanical Garden

A living museum of plant collections from around the world, this spectacular 55-acre botanical garden is beautiful in every season. The garden is home to 65 species of birds and features a gift shop and restaurant.

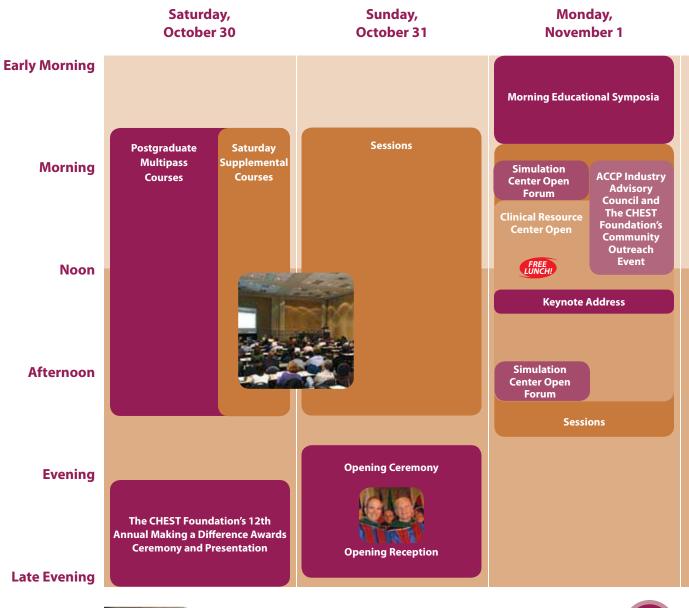
www.vandusengarden.org

Grouse Mountain, The Peak of Vancouver

Panoramic views of the city unfold as the Skyride whisks you to the mountaintop. Adventures include the Refuge for Endangered Wildlife, lumberjack shows, scenic hiking trails, falconry demonstrations, helicopter tours, award-winning dining, and Vancouver's only zipline circuit.

www.grousemountain.com

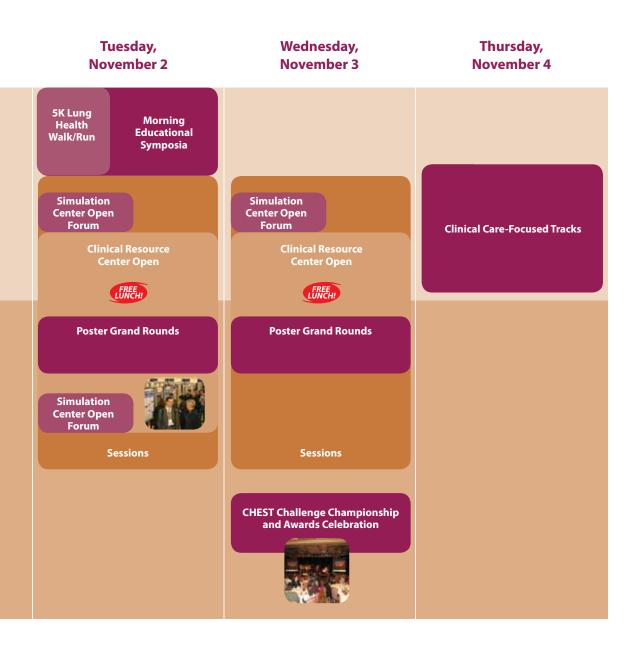
Meeting Overview





Don't Miss the Keynote Address Monday, November 1 1:00 PM – 2:15 PM Percussing the Chest in the Era of Homo Technologicus Abraham Verghese, MD, MACP In this era of technological glut, the bedside exam seems to belong to prehistoric times and is in danger of extinction. However, preserving the bedside exam may help in practicing cost-effective medicine, and it may be the key to producing the desired therapeutic effect.





Get program details at www.accpmeeting.org.



Dear Colleague:



On behalf of the CHEST 2010 Program Committee and the ACCP leadership and staff, I invite you to attend and participate in CHEST 2010 in Vancouver, British Columbia, Canada. Under the leadership of Co-Chairs Anne E. O'Donnell, MD, FCCP, and Robert D. Levy, MD, FCCP, the ACCP NetWorks and members-at-large have developed a clinically focused, world-class program in pulmonary, critical care, and sleep medicine to offer essential updates on patient care and practice management strategies.

I am pleased that the focus of many sessions is on globally relevant health topics. The theme of my presidency has been, "Care Locally. Reach Globally." Your attendance at CHEST 2010 will empower you to follow this lead by increasing your knowledge and helping you treat a diverse patient population. Sessions addressing global health issues will begin Sunday, October 31, and will continue throughout the week. An international faculty will include renowned experts from around the world. Premier physicians have already committed to present at CHEST 2010. In support of the global focus, the ACCP is participating in 2010: The Year of the Lung, a collaborative initiative to raise awareness of and advocate for lung health throughout the world. This campaign will be highlighted and supported during CHEST 2010, through "The Year of the Lung" sessions that will feature prevention and intervention strategies related to tobacco use, COPD, and lung cancer. This is truly a unique opportunity to expand your clinical skills to include both local and global patient care.

Exciting changes and additions have been made to the CHEST 2010 format to increase its educational impact. Please take note of these meeting enhancements:

A new meeting start day with more education. General sessions will begin Sunday, October 31, 1 day sooner than previous years, to offer 5 days of clinical instruction.

Clinical care-focused tracks. Intensive study will be offered in pulmonary arterial hypertension, interventional pulmonology, COPD, and advanced ultrasonography on Thursday, November 4, so you can immerse yourself in a focused clinical area.

Postgraduate multipass courses.

Registration for a postgraduate course will allow you a multipass to sessions at any postgraduate course and access to all the electronic course materials. You can custom build a postgraduate course day suited to your education needs.

The Clinical Resource Center will again showcase diagnostic and treatment solutions, with hands-on opportunities and special presentations to complement your learning. Don't miss opportunities and special features within the Clinical Resource Center, including Experience ACCP, original investigation posters, and free lunch. Unopposed hours will allow you to visit the Clinical Resource Center without missing any sessions.

CHEST 2010 will take place in the gorgeous ocean and rugged mountain setting of Vancouver. The Vancouver Convention Centre, where CHEST 2010 will be held, is a new ocean-side center that is mere steps from the best sights, hotels, and restaurants. Come join us for an exciting educational, collegial, and social experience in Vancouver!

Kalphatha K. Gustupelle MDFccp

Kalpalatha K. Guntupalli, MD, FCCP President, American College of Chest Physicians





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CHEST 2010 Committees

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Meet Our Partners

American Association for Bronchology and Interventional Pulmonology



The AABIP, founded in 1993, is an interdisciplinary society dedicated to excellence in clinical care, education, and

research in the rapidly expanding fields of bronchoscopy and interventional pulmonology. The cornerstone of our mission is to enhance multidisciplinary and international collaboration in our quest to develop, evaluate, and disseminate techniques, procedures, and cases that will benefit patients with lung cancer, tracheobronchial diseases, pleural processes, and other thoracic disorders. We are a leading provider of interventional pulmonary fellowships and interventional pulmonary courses. Our society's diverse membership includes trainees, senior pulmonologists, chest surgeons, otorhinolaryngologists, pediatricians interested in chest diseases, and allied health-care professionals. Many members are, or have been, involved in the development and expansion of procedural activities at some point during their careers. In addition to the annual 1-day scientific meeting held at CHEST, members of the AABIP meet for three exciting days with colleagues from around the world during the World Congress of Bronchology. The official journal of the AABIP is the Journal of Bronchology & Interventional Pulmonology. To learn more about the AABIP, please visit the Web site at www.aabronchology.org, or contact the society at (216) 444-0233 or info@aabronchology.org.

Canadian Thoracic Society

CANADIAN THORACIC SOCIETY SOCIÉTÉ CANADIENNE DE THORACOLOGIE

The Canadian Thoracic Society (CTS), established in 1958, is a specialty society and the medical section of the Canadian Lung Association (CLA). The CTS promotes lung health by supporting the respiratory community through leadership, collaboration, research, learning, and advocacy, and by promoting the best respiratory practices in Canada. The CTS also advises the CLA on scientific matters and collaborates with it on achieving its vision of "all people free of lung disease."

The CTS works to improve lung health by:

- Developing, publishing, and disseminating clinical practice guidelines in fields such as asthma, COPD, home mechanical ventilation, pulmonary function, pulmonary vascular diseases, and sleep apnea;
- Supporting both basic and clinical research and leading the development of a national respiratory research agenda;
- Developing, delivering, and certifying educational programs and conferences for respirologists and other physicians and health-care professionals;
- Hosting the annual Canadian
 Respiratory Conference in collaboration
 with partners;
- Publishing the Canadian Respiratory Journal;
- Coordinating a national respirology certification examination preparation course and a national research competition;

- Collaborating with national and international partners and other health-care professionals; and
- Advocating for improved lung health and collaborating in the National Lung Health Framework.

To learn more about the CTS, visit the society's Web site at www.lung.ca/cts, call (613) 569-6411ext 270, or send an e-mail to ctsinfo@lung.ca.

On behalf of the Canadian Thoracic Society (CTS), we extend a warm invitation to you: join us at CHEST 2010! The CTS is proud to partner with the ACCP in this outstanding program that will feature the best of ACCP and the CTS' own exceptional annual scientific program. We look forward to welcoming you at this extraordinary education event taking place in Canada's west coast jewel, Vancouver.

Thank you, ACCP, for bringing CHEST to Canada, once again!

Pand C. Dund

Denis E. O'Donnell, MD, FCCP President, Canadian Thoracic Society

Robert D Lerry

Robert D. Levy, MD, FCCP Co-Chair, CHEST Scientific Program Committee Former President, Canadian Thoracic Society

Simplify Your PQRI Reporting



Register now for PQRI*wizard*, a new online reimbursement tool to quickly and effectively collect, validate, and report quality measure data for the CMS PQRI incentive payment program. Use the PQRI*wizard* for the Community-Acquired Pneumonia (CAP) measure group to:

- Maximize your PQRI incentive.
- Minimize data entry time (requires as few as 30 consecutive patient records).
- Eliminate claims and coding.

Four Easy Steps To Using the PQRIwizard

- 1. Register
- 2. Select CAP measure group
- 3. Add patient data
- 4. Review and submit

Learn More and Register

www.chestnet.org/accp/quality-improvement/ aquire/pqri







EDUCATION HIGHLIGHTS





Care Locally. Reach Globally. Globally Relevant Sessions Begin Sunday, October 31

Globally relevant health topics will be presented during CHEST 2010 to increase your knowledge, help you treat a diverse patient population, and empower you to follow the lead of the ACCP President Kalpalatha K. Guntupalli, MD, FCCP: Care Locally. Reach Globally.

Internationally renowned experts will present sessions addressing global health issues impacting patients both in your clinic and around the world. The global focus will begin Sunday, October 31, with the sessions listed below and will continue throughout the meeting.

Sunday, October 31

8:00 ам - 9:15 ам

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease Congenital Heart Disease

Chairs: Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Twin Epidemic of Diabetes and Heart Disease Among a South Asian Community

Chair: Krishnaswami Vijayaraghavan, MBBS, FCCP, Scottsdale, AZ

Advanced Critical Care Echocardiography for the Evaluation of Cardiopulmonary Failure

Chair: Paul H. Mayo, MD, FCCP, New Rochelle, NY

Update on Pleural Disease in Lung Cancer

Chair: Carla R. Lamb, MD, FCCP, Cambridge, MA

Mycobacterium tuberculosis: Case-Based Learning

Chairs: Angeline A. Lazarus, MBBS, FCCP, Rockville, MD Guangfa Wang, MD, FCCP, Beijing, ROC

9:45 ам - 11:00 ам

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—COPD

Chairs: Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Severe Sepsis Treatment: Is It Time?

Chair: Steven Q. Simpson, MD, FCCP, Kansas City, KS

H1N1 in Advanced Lung Disease

Chair: Denis Hadjiliadis, MD, FCCP, Philadelphia, PA

Update on Global Impact of Lung Cancer

Chair: Charles A. Powell, MD, New York, NY

Telemedicine in Heart Failure Management

Chair: Krishnaswami Vijayaraghavan, MBBS, FCCP, Scottsdale, AZ

11:15 ам - 12:30 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Schistosomiasis

Chairs: Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Mass Disaster: The First Response

Chair: David J. Prezant, MD, FCCP, Brooklyn, NY

End-of-Life Issues: Where East Meets West

Chair: Hani M. S. Lababidi, MD, FCCP, Riyadh, Saudi Arabia

Universal Tools for Treating Tobacco Dependence

Chair: Frank T. Leone, MD, FCCP, Philadelphia, PA

Care Locally. Reach Globally.

Globally Relevant Sessions Begin Sunday, October 31

Diverse Manifestations of Parasitic Lung Disease: More Than Just a Fluke

Chair: Om P. Sharma, MD, Master FCCP, Alhambra, CA

2:00 рм - 3:15 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—High Altitude Pulmonary Hypertension

Chairs: Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Systematic Approach to Chest Imaging: Plain Films and High Resolution CT

Chair: David S. Feigin, MD, FCCP, Washington, DC

What Can Be Done vs What Should Be Done at the End-of-Life

Chair: Fidel Davila, MD, FCCP, Plano, TX

Update on Imaging and Diagnosis of Lung Cancer

Chair: David E. Ost, MD, FCCP, Houston, TX

Global Perspectives on Asthma

Chairs: Nicola A. Hanania, MBBS, FCCP, Houston, TX Vlasis S. Polychronopoulos, MD, FCCP, Athens, Greece

3:30 рм - 4:45 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Pulmonary Hypertension With Hemolysis

Chairs: Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Global Perspectives on Airway Disorders: COPD

Chairs: Sidney S. Braman, MD, FCCP, Providence, RI Islam M. Ibrahim, MD, FCCP, Jeddah, Saudi Arabia

Master Pleural Clinicians: Three Interactive Case Presentations

Chair: Richard W. Light, MD, FCCP, Nashville, TN

Difficult Lung Cancer Case: An International Approach to Care

Chair: Gerard A. Silvestri, MD, FCCP, Charleston, SC

Medical Emergencies in Mass Congregations

Chair: Carlos M. Alvarado-Galvez, MD, FCCP, Tegucigalpa, Honduras

Plan to attend additional globally relevant sessions throughout the meeting.





Clinical Care-Focused Tracks Thursday, November 4

Intensive study will be offered in four clinical areas on Thursday, November 4, so you can immerse yourself in focused clinical education. Follow one track or attend sessions in multiple tracks to customize an education plan more specific to your needs.

Pulmonary Arterial Hypertension

7:30 AM - 8:30 AM Left- and Right-Sided Heart Dysfunction in the Setting of Pulmonary Hypertension Chair: Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI

8:35 ам - 9:35 ам

Diagnostic Tools for the Assessment of Pulmonary Hypertension: What Every Pulmonologist Needs To Know Chair: Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI

9:55 AM - 10:55 AM PAH Update: Classification 2010 and Non-IPAH Causes of PAH Chair: Francisco J. Soto, MD, FCCP, Sheboygan, WI

11:00 AM - 12:00 PM PAH Therapy: Evolving Combination Treatments and Targets Chair: Francisco J. Soto, MD, FCCP, Sheboygan, WI

The PAH track is supported by an unrestricted educational grant from Actelion Pharmaceuticals US, Inc.

Interventional and Bronchoscopy Procedures

7:30 ам - 8:30 ам

Advanced Diagnostic Pulmonary Procedures: Endobronchial Ultrasound, Transbronchial Needle Aspiration, and Navigational Bronchoscopy—Pro/Con Debate Chair: Rex C. Yung, MD, FCCP, Baltimore, MD

8:35 AM - 9:35 AM Using Clinical Practice Data To Improve Outcomes and Benchmarks in Bronchoscopy Chair: David E. Ost, MD, FCCP, Houston, TX

9:55 ам - 10:55 ам

State of the Art: Diagnosis and Staging of Mediastinal Disease Chair: Atul C. Mehta, MBBS, FCCP, Abu Dhabi, United Arab Emirates

11:00 AM - 12:00 PM Early Detection of Lung Cancer: Is There a True Divining Rod? Chair: Stephen C. T. Lam, MD, FCCP, Vancouver, BC, Canada

COPD

7:30 AM - 8:30 AM What's New in COPD? Chair: Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada

8:35 ам - 9:35 ам What's Next in COPD? Chair: Nicola A. Hanania, MBBS, FCCP, Houston, TX 9:55 AM - 10:55 AM Pulmonary Rehabilitation in COPD: Today and Tomorrow Chair: Steve H. Salzman, MD, FCCP, New York, NY

11:00 ам – 12:00 рм

Cardiac Considerations in COPD Chair: Thomas Behrenbeck, MD, PhD, FCCP Rochester, MN

Advanced Ultrasonography

7:30 ам - **8:30** ам

Advanced Critical Care Echocardiography: Principles and Practice of Doppler Measurements Chair: Paul H. Mayo, MD, FCCP, New Rochelle, NY

8:35 ам - 9:35 ам

Assessment of Preload Sensitivity: Is the Patient Volume-Responsive? Chair: Paul H. Mayo, MD, FCCP, New Rochelle, NY

9:55 AM - 10:55 AM The Assessment of Ventricular Function Chair: Olivier L. Axler, MD, FCCP, Noumea, France

11:00 AM - 12:00 PM How To Assess Hemodynamic Function: Hands-on Scanning Session Chair: Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Simulation Center

The ACCP Simulation Center will enhance your learning in a hands-on clinical environment. The expanded center will feature a variety of simulation exercises, so you can actively practice your skills and apply your knowledge in realistic scenarios. The center will feature technologically sophisticated equipment and skilled faculty to help you develop the cognitive, technical, and behavioral skills needed for optimal patient care across a variety of situations.

Simulation exercises will be conducted in seven areas:

- Adult Tele-ICU
- Airway Management
- Bronchoscopy
- Critical Care
- Pulmonary Function Testing
- Sleep Medicine
- Ultrasonography



METI Medical Education Technology

METI (Medical Education Technologies, Incorporated) offers a number of courses vital to learning the operation, techniques, maintenance, and troubleshooting of its simulation products, including the Emergency Care Simulator (ECS), the Human Patient Simulator (HPS), and iStan.

ACCP Simulation Center Schedule

Monday, November 1 – Wednesday, November 3

8:00 AM – 9:30 AM Open Forum *All attendees invited.*

9:30 AM – 12:00 PM Scheduled Session 1 Attendees registered for Session 1 admitted.

1:00 рм – 3:30 рм Scheduled Session 2 *Attendees registered for Session 2 admitted.*

3:30 рм – 5:00 рм Open Forum *All attendees invited.*

On Wednesday, this open forum session is closed.

Open Forum

Visit the ACCP Simulation Center during open forum times to learn how simulation exercises can enhance your education. Faculty will be present to illustrate how simulations create realistic, relevant learning experiences and will offer hands-on time with the equipment. Open forum times are open to all CHEST 2010 attendees.

Scheduled Sessions

Register for a scheduled session in one of seven areas to actively participate in an intensive learning opportunity. Due to the structured nature of these sessions, only registered attendees will be admitted to the simulation center during scheduled times. All scheduled sessions will begin with a preassessment and survey to assess your knowledge, experience, and comfort level in a range



of clinical situations. A variety of simulation exercises will then be conducted. Constructive feedback will be given throughout the simulation time, so you can continually monitor and improve your performance. A postassessment and survey following the simulations will help you identify any strengths and needs related to your clinical skills.

Registration Information

Register online at www.accpmeeting.org.

Online registration and a fee are required for participation in scheduled sessions in the ACCP Simulation Center. If you register for CHEST 2010 by mail, fax, or phone, you will also need to go online and register for a scheduled session. Space is limited, so register early.

No refunds or exchanges will be permitted. Scheduled sessions will begin promptly, so you must be on time. There will be no admittance to the Simulation Center once sessions have begun. It is recommended you arrive to scheduled sessions early to ensure admittance.

Learn more about the ACCP Simulation Center, and register for a scheduled simulation session at www.accpmeeting.org.



ACCP Simulation Center Sessions

Adult Tele-ICU

Tele-ICU is a growing part of critical care practice, with 10% of adult critical care patients in the United States now being supported by off-site providers. Take advantage of this opportunity to gain experience in health-care systems that provide tele-ICU services. This course is an ideal learning experience for those without tele-ICU experience and an opportunity to improve efficiency and skills for those with tele-ICU experience.

Airway Management

Every intubation in the ICU can be a difficult airway. Participate in a stateof-the-art, systematic overview and hands-on experience with the preparation, teamwork, and tools that it takes to manage common and complex airway situations.

- Review the fundamental skills of intubation.
- Identify exam findings associated with a difficult airway.
- Experience advanced tools for airway management.
- Work in teams to solve airway problems in a high-fidelity, simulated clinical environment using scenarios developed from real-life cases.



Bronchoscopy

Assess your current skills and learn new skills while working with experts in bronchoscopy. A significant portion of the course will be dedicated to learning endobronchial ultrasound and its application in real-time guidance of transbronchial needle aspiration. This is an excellent opportunity for anyone interested in basic and advanced diagnostic bronchoscopy.

Critical Care

Use various degrees of simulation for experiential learning in ventilator and airway management, invasive and noninvasive hemodynamic monitoring, and management of a critically ill patient. Breakouts during the course will include problem-based learning, task training, high-fidelity patient simulators, team-driven scenarios, and interactive debriefing enhanced with video recordings for reflective evaluation. Learn from a multidisciplinary faculty, including board-certified physicians, clinical pharmacists, advanced practice nurses, and respiratory therapists.

Pulmonary Function Testing

Learn various aspects of pulmonary function testing, including interactive PFT graphics interpretation, medical coding for billing PFT studies, using PFTs to help understand patient disease-state, hands-on bedside PFT testing, and hands-on body plethysmograph PFT testing.

Sleep Medicine

Study various aspects of sleep medicine, including polysomnography studies, waveform interpretation, and therapiesincluding CPAP and use of bilevel pressure ventilation. The program will assess your clinical knowledge of sleep medicine through pre- and postassessment questions and will help you determine your knowledge strengths and areas needing further review and study. This is a valuable educational experience for anyone seeking a review of sleep medicine.



Ultrasonography

Participate in hands-on skill-building opportunities in the three critical components of ultrasonography. Knowledge base will be increased through lectures focusing on important uses of critical care ultrasonography. Image interpretation will be facilitated in group sessions under the supervision of a single faculty member. A large number of ultrasound images demonstrating normal and pathologic findings will be used to give you a comprehensive learning opportunity. As you gain skill, the format will become more challenging, with unknown cases to test your skills. Image acquisition will be practiced during hands-on, smallgroup workshops. Practice skills using high-quality ultrasound technology on live patient models, supervised by experienced faculty to guide and maximize your training.

Advancing Continuing



ACCP Education Curriculum

Sessions at CHEST 2010 are organized by curriculum, so you can quickly and easily identify topics related to your clinical interests. The ACCP delivers continuing medical education in a unique way to provide a roadmap for your CME. The ACCP Education Curriculum—what you learn, and ACCP Learning Categories—how you learn it, are tools you can use to guide your education decisions today and in the future.

Allergy and Airway Biotechnology Cardiothoracic Surgery Cardiovascular Disease **Chest Infections** Critical Care **Cultural Diversity Diffuse Lung Disease Disaster Medicine** Disorders of the Mediastinum **Disorders of the Pleura** Education, Teaching, and Quality Improvement Genetic and Developmental Disorders Imaging Interventional Pulmonology Lung Cancer Lung Pathology **Obstructive Lung Diseases** Occupational and Environmental Lung Diseases Palliative Care and End-of-Life/Ethics Pediatrics Practice Management and Administration **Pulmonary Manifestations of Systemic** Disease Pulmonary Physiology **Pulmonary Procedures Pulmonary Rehabilitation** Pulmonary Vascular Disease **Respiratory Care** Signs and Symptoms of Chest Diseases **Sleep Disorders Tobacco Cessation and Prevention** Transplantation



ACCP Learning Categories

Education activities are organized by the instructional methods used, so you can choose sessions that fit your learning style or meet your educational goals.

ACCP Learning Category I: Lecture-Based ACCP Learning Category II: Self-Directed ACCP Learning Category III: Evidence-Based ACCP Learning Category IV: Case- and Problem-Based ACCP Learning Category V: Simulation ACCP Learning Category VI: Quality Improvement



Medical Education



Maintenance of Licensure MOL

ACCP Learning Categories are further categorized into "Maintenance of Licensure" (MOL) areas, so you can easily identify and document CME activities that meet state, institution, or certification requirements. Your credits in these areas will be noted on your CME certificate. MOL areas include:

Scope of Practice-Pulmonary Education Scope of Practice-Critical Care Education Scope of Practice-Sleep Medicine Education Pain Management and End-of-Life Care

Risk Management Medical Errors and Patient Safety

Medical Ethics

Geriatrics

Get Your Credit @ www.chestnet.org

Report your CME credit for CHEST 2010 through any Internet access location.

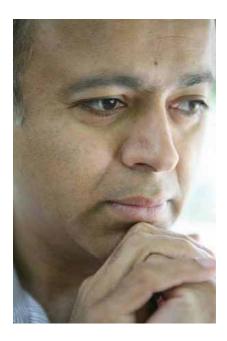
To get credit for sessions, you will need to complete an evaluation of each session attended. You are encouraged to keep track of the sessions you attend, so you can evaluate and record the CME credit for each one. If you attend a session but do not evaluate it, you will not receive the CME credit. You can evaluate and record credits for sessions anytime after their conclusion until December 18.

CME Certificates

After completing the online CME process, you will have the option to print a CME certificate. You can print certificates by logging in to the CME site from any computer with Internet access and a printer connection.

Keynote

Monday, November 1 1:00 рм – 2:15 рм



Percussing the Chest in the Era of Homo Technologicus

Abraham Verghese, MD, MACP

In this era of technological glut, the bedside exam seems to belong to prehistoric times and is in danger of extinction. While the majority of diagnoses are readily made this way, the skilled bedside exam is a discrete ethnographic ritual which, like all rituals, has undergone transformation. New data suggest that the placebo (and the nocebo) effect depends so much on context, ceremony, ritual, and place and is associated with measurable neurobiological changes. The placebo effect might account for as much as 30% to 40% of any therapeutic effect. Preserving the bedside exam may not only help in practicing cost-effective medicine, it may be the key to the physician-patient bond and to producing the desired therapeutic effect.

About the Speaker

As founding director of the Center for Medical Humanities & Ethics at the University of Texas Health Science Center at San Antonio, Abraham Verghese, MD, MACP, brought a deep-seated empathy for patient suffering. He saw empathy as a way to preserve the innate qualities that initially bring students to medical school but frequently become suppressed due to the rigors of training. He became more focused on bedside medicine along with the value of the physical examination in diagnosing patients and the role of attentiveness to patients and their families as a vital key in the healing process. In 2007, he was recruited to Stanford University School of Medicine, Stanford, CA, as a tenured professor and currently serves as Professor for the Theory and Practice of Medicine and Senior Associate Chair of the Department of Internal Medicine.

Dr. Verghese is the author of three best-selling books: *Cutting for Stone*, his first novel (now in paperback), and two non-fiction books, *My Own Country*, and *The Tennis Partner*, which were both critically acclaimed. He blogs regularly on The Atlantic.com, and his work has appeared in *The Wall Street Journal*, *New York Times*, and *The New Yorker*. Links to his blog postings are available at www.abrahamverghese.com/blogs.asp.

Additional Learning Opportunities

Clinical Resource Center

Visit the Clinical Resource Center during unopposed exhibit times, or whenever you have free time, for additional learning opportunities. In addition to showcasing exhibits to enhance your professional knowledge, the Clinical Resource Center will feature unique education opportunities. Attend special presentations in Experience ACCP and the Disease-State Theater, or review original investigation posters and e-posters. Also, be sure to visit the ACCP Bookstore, where you can shop for new and updated ACCP products and logo items.



ACCP Self-study Clinical Library

Take advantage of additional learning opportunities at CHEST 2010 by complementing the information presented in areas of pulmonary, critical care, and sleep medicine. Self-study stations will feature Pulmonary, Critical Care, Sleep Update (PCCSU) articles from select lessons, as well as minisessions developed from CHEST 2010 topic submissions. These minisessions are executive summaries and will include a 5-minute PowerPoint presentation of key topics and references to cited literature.

You can access the ACCP Self-study Clinical Library all day long to:

- Expand your knowledge.
- Earn CME credit, available for each lesson you complete during CHEST 2010.
 CME credits are offered in addition to the CHEST 2010 CME. Additional non-CME resources also will be available.

Look for the specially marked ACCP Self-study Clinical Library stations during CHEST.

Don't Miss This Opportunity

Problem-Based Learning Sessions

Work collaboratively with your colleagues in a fun and stimulating environment during problembased learning sessions. During these sessions, you will resolve real-world clinical medicine problems through small group, interactive instructional techniques to exercise your critical thinking skills. Identify what you know, and, more importantly, what you don't know but must learn, to solve the clinical problem. Faculty will facilitate group process and discussion but will not readily provide easy answers. Sessions will emphasize the implementation of ACCP evidence-based guideline recommendations for the problems presented.

Sessions will be held twice a day on Tuesday, November 2, and Wednesday, November 3. Participation will be available on a first-come, first-served basis.

Watch www.accpmeeting.org for more details.

Watch for electronic

planner tools that will allow you to: Search sessions by key word.

Build a daily itinerary.

Download material to mobile devices. **Select** session handouts for your daily

itinerary.

Use social media tools to connect with attendees.





Sessions by Curriculum

Allergy and Airway

Sunday, October 31

8:00 АМ - 9:15 АМ

Refractory Asthma: Common Phenotypes and How To Manage Them Unexplained Cough: State of the Art

2:00 рм - 3:15 рм

Global Perspectives on Asthma Outcomes From the CARE (Childhood Asthma Research and Education) Network

3:30 PM - 4:45 PM Aerosol Drug Delivery: Risk and Reward, Metered-Dose Inhalers, Hydrofluoroalkane Inhalers, and New Devices Asthma Screening in Public Places

Asthma Screening in Public Places

Monday, November 1

8:00 ам - 9:15 ам

COPD Exacerbations: State of the Art Inhaled Corticosteroids for Wheezy Infants and Toddlers: Salubrious or Scrofulous?

10:30 ам - 12:00 рм

Immunotherapy for Asthma: Pro/Con Debate Role of Exhaled Nitric Oxide in Pulmonary Diseases

2:30 рм - 3:45 рм

Airways Disorders NetWork Open Meeting: Imaging in Obstructive Lung Disease: Structure-Function Relationships Pulmonary Inhalational Toxicology

Tuesday, November 2

10:30 ам - **12:00** рм Canadian Thoracic Society: Asthma and Nodules in the Lung

4:30 рм - 6:00 рм

Efficacy and Safety of Controller Medications in Asthma

Wednesday, November 3

2:15 рм - 3:45 рм American College of Allergy, Asthma, and Immunology (AAAAI): Asthma Past and Present

4:00 рм - 5:15 рм A "Supersized" Problem: Obesity and Pediatric Lung Disease

Biotechnology

Sunday, October 31

9:45 AM - 11:00 AM Telemedicine in Heart Failure Management

Monday, November 1

9:30 ам - 12:00 рм Adult Tele-ICU

1:00 рм - 3:30 рм Adult Tele-ICU

Tuesday, November 2

9:30 ам - 12:00 рм Adult Tele-ICU

1:00 рм - 3:30 рм Adult Tele-ICU

4:30 рм - 6:00 рм Ventilator-Associated Pneumonia: Why Clinicians Should Still Be Concerned About VAP

Wednesday, November 3

9:30 ам - 12:00 рм Adult Tele-ICU

1:00 рм - 3:30 рм Adult Tele-ICU

Cardiothoracic Surgery

Tuesday, November 2

10:30 ам - **12:00** рм Cardiology in the ICU

2:30 рм - 3:45 рм

Thoracic Oncology NetWork Open Meeting: Chemoprevention: Early Detection and Screening

Wednesday, November 3

8:00 ам - 9:15 ам Airway Stents: The Good, the Bad, and the Ugly

10:30 ам - 12:00 рм Thoracic Oncology Literature Highlights

4:00 рм - 5:15 рм Literature Review: Thoracic Surgery, Cardiovascular, and Lung Cancer Multidisciplinary Care of the Lung Cancer Patient

Cardiovascular Disease

Saturday, October 30

8:00 ам - 5:00 рм Thromboembolic Disease and Pulmonary Hypertension

Sunday, October 31

8:00 AM - 9:15 AM

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease— Congenital Heart Disease Twin Epidemic of Diabetes and Heart Disease Among a South Asian Community

9:45 ам - 11:00 ам

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—COPD Telemedicine in Heart Failure Management



11:15 ам - 12:30 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease— Schistosomiasis

2:00 рм - 3:15 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—High Altitude Pulmonary Hypertension

3:30 рм - 4:45 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Pulmonary Hypertension With Hemolysis

Monday, November 1

4:30 рм - 6:00 рм

"Should I Treat This Patient's Pulmonary Hypertension?" Case-Based Presentations and Contemporary Management Issues Cardiovascular Medicine and Surgery NetWork Open Meeting: Out-of-Hospital Cardiac Arrest

Tuesday, November 2

10:30 ам - **12:00** рм Cardiology in the ICU

2:30 PM - 3:45 PM Best Practices in Cardiac and Pulmonary Rehabilitation: Intervention to Prevention

Wednesday, November 3

2:15 рм - **3:45** рм Pericardial Disease for the Intensivist

4:00 рм - 5:15 рм

Literature Review: Thoracic Surgery, Cardiovascular, and Lung Cancer Pay for Performance: Driving Quality and Value

Chest Infections

Sunday, October 31

8:00 ам - 9:15 ам Mycobacterium tuberculosis: Case-Based Learning

9:45 ам - 11:00 ам H1N1 in Advanced Lung Disease

11:15 ам - 12:30 рм

Chest Infections NetWork Open Meeting: The H1N1 Pandemic and Its Impact on Pulmonary and Critical Care Specialists Diverse Manifestations of Parasitic Lung Disease: More Than Just a Fluke

Monday, November 1

10:30 AM - 12:00 РМ Severe Pneumonia in an Era of Epidemic Viral Infections

2:30 рм - 3:45 рм Management of Drug-Resistant Respiratory Infections

4:30 рм - 6:00 рм

Evolving Diagnostics for and Treatment Approach to TB: Beyond Interferon-Gamma Release Assays and Extensively Drug-Resistant TB Literature Review: Pediatric, Pulmonary Infections, and Chest Imaging Unresolved Questions in Pulmonary

Tuesday, November 2

Infections: Pro/Con Debate

8:00 ам - 9:15 ам CHEST Journal Club: Pro/Con Debate

10:30 AM - **12:00** PM Intensive Care of the Cancer Patient Pleural Advances: Clinical Practice Management

2:30 рм - 3:45 рм Drug Treatment of Serious Candida and Aspergillus Infections Murray Kornfeld Memorial Founders Lecture

Wednesday, November 3

10:30 ам - 12:00 рм

Tube Feed or Not Tube Feed in Advanced Illness

2:15 рм - 3:45 рм Nontuberculous Mycobacterium: Who To Treat and What Treatments To Use

4:00 рм - 5:15 рм

Community-Acquired Pneumonia: When the Patient Does Not Fit the Guideline

Critical Care



Saturday, October 30

8:00 AM - 5:00 PM

Nonpulmonary Issues in the ICU Physician Coding, Documentation, and Reimbursement Essentials: Reporting Your Work for Fair and Accurate Reimbursement

8:00 ам - **5:00** рм Critical Care Ultrasonography

Sunday, October 31

8:00 ам - 9:15 ам

Advanced Critical Care Echocardiography for the Evaluation of Cardiopulmonary Failure

Food for Thought: Nutritional Aspects of Pulmonary and Critical Care Intensivist-Led Management of Potential Organ Donors in the ICU

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Sessions by Curriculum

9:45 AM - 11:00 AM

Evaluation and Management of the Difficult Airway Severe Sepsis Treatment: Is It Time?

11:15 ам - 12:30 рм

Critical Care Ultrasonography for the Rapid Diagnosis of Cardiopulmonary Failure Long-term Consequences of Critical

Illness

2:00 рм - **3:15** рм Issues in Organ Donation

3:30 PM - 4:45 PM Contracting With Hospitals; What You Need To Know Medical Emergencies in Mass Congregations Microvascular Hemodynamic Monitoring Nonventilatory Management of ARDS

Monday, November 1

8:00 ам - 9:15 ам Roger C. Bone Memorial Lecture

9:30 ам - **12:00** рм Critical Care

10:30 AM - 12:00 PM Critical Care Management of the Pregnant Patient Salvage Therapy in ARDS

1:00 рм - **3:30** рм Critical Care

2:30 рм - 3:45 рм Evaluation and Management of the Critically III Transplant Recipient Management of Drug-Resistant Respiratory Infections Margaret Pfrommer Memorial Lecture in Long-term Mechanical Ventilation Strategies To Reduce Complications in Critical Illness

4:30 рм - 6:00 рм

Critical Care Institute Open Meeting: Early Mobilization of Patients Supported by Mechanical Ventilation: Get Them Moving!, A Statewide Program To Effect the Timely Diagnosis and Treatment of Severe Sepis: Application of Evidence-Based Principles in Rural and Urban Settings

Tuesday, November 2

6:00 AM - 7:30 AM Challenges in VTE Prophylaxis

8:00 AM - 9:15 AM Ventilator Management and Goals in Acute Lung Injury and ARDS: Pro/Con Debate

9:30 ам - **12:00** рм Critical Care

10:30 AM - **12:00** PM Intensive Care of the Cancer Patient Topics in Mechanical Ventilation

1:00 рм - **3:30** рм Critical Care

2:30 рм - 3:45 рм Drug Treatment of Serious Candida and Aspergillus Infections Early Goal-Directed Therapy: Beyond the Guidelines

4:30 PM - **6:00** PM Extracorporeal Lung Support ICU Telemedicine Ventilator-Associated Pneumonia: Why Clinicians Should Still Be Concerned About VAP

Wednesday, November 3

8:00 ам - **9:15** ам Interstitial Lung Disease in the ICU

9:30 ам - **12:00** рм Critical Care

10:30 ам - 12:00 рм

Applications, Training, and Economics Sepsis Therapy: What's New in 2010? The 2009-2010 Influenza Season: A Postmortem Ventilator Management Symposium: Practical Application of Graphics and Waveforms

1:00 рм - 3:30 рм Critical Care

2:15 рм - 3:45 рм

Pericardial Disease for the Intensivist Ventilator Controversies in Acute Lung Injury and ARDS

4:00 рм - 5:15 рм

Community-Based Critical Care in Areas With Limited Capability: Care in the Austere Environment High-Frequency Ventilation Sleep Issues in the ICU

Cultural Diversity

Sunday, October 31

8:00 ам - 9:15 ам

Twin Epidemic of Diabetes and Heart Disease Among a South Asian Community

9:45 ам - 11:00 ам Health-care Reform and Physicians Caring for Minority Patients

11:15 ам - 12:30 рм End-of-Life Issues: Where East Meets the West

2:00 PM - 3:15 PM Cultural Diversity in Medicine NetWork Open Meeting: Identification of Circulating Endothelial Progenitor Cells in Patients With Pulmonary Hypertension Due to Sickle Cell Disease



Monday, November 1

10:30 ам - **12:00** рм Critical Care Management of the Pregnant Patient

Tuesday, November 2

4:30 рм - 6:00 рм

Disproportionate Adverse Outcomes of Tobacco Use in the Minority Population: The ACCP Cultural Diversity in Medicine NetWork's Comments to the FDA on the Family Smoking Prevention Act

Wednesday, November 3

10:30 AM - 12:00 PM New Frontiers in COPD

Diffuse Lung Disease

Saturday, October 30

8:00 АМ - 5:00 РМ

An Integrated and Comprehensive Approach to the Management of Advanced Lung Disease

Sunday, October 31

8:00 ам - 9:15 ам Complicated Sarcoidosis Cases

9:45 AM - 11:00 AM

Use of Immunosuppressive Agents for Patients With Interstitial Lung Diseases and Patients Undergoing Transplant

11:15 АМ - 12:30 РМ

Lung Allocation System in the United States: Implications for the Patient With Advanced Lung Disease

2:00 рм - 3:15 рм

Bronchoalveolar Lavage: What Is Its Current Role in Diagnosis and Management of Diffuse Lung Disease? Systematic Approach to Chest Imaging: Plain Films and High Resolution CT

3:30 PM - 4:45 PM Connective Tissue Diseases and the Lung

Monday, November 1

10:30 AM - **12:00** PM Time Is of the Essence: The Unique Challenge of Diagnosis and Treatment of Interstitial Lung Disease in Young Patients

2:30 рм - 3:45 рм What Is New in Sarcoidosis?

4:30 рм - 6:00 рм The Comprehensive Management of Idiopathic Pulmonary Fibrosis

Tuesday, November 2

10:30 AM - 12:00 PM Canadian Thoracic Society: Asthma and Nodules in the Lung Controversies in the Management of Idiopathic Pulmonary Fibrosis

2:30 рм - 3:45 рм

Interstitial and Diffuse Lung Disease NetWork Open Meeting: Rates and Seasonal Distribution of Pulmonary Fibrosis-Associated Mortality

Wednesday, November 3

8:00 ам - 9:15 ам Interstitial Lung Disease in the ICU

10:30 AM - 12:00 PM Rare Lung Diseases: Bench to Bedside

2:15 рм - 3:45 рм Biomarkers in Interstitial Lung Diseases

4:00 рм - 5:15 рм Problem-Based Learning: Second-line Agents for Interstitial Lung Disease

Disaster Medicine

Sunday, October 31

9:45 AM - 11:00 AM H1N1 in Advanced Lung Disease

11:15 АМ - 12:30 РМ

Home Care NetWork Open Meeting: Home Care and Disasters: More Than a Simple Inconvenience When the Lights Go Out

Mass Disaster: The First Response

2:00 рм - 3:15 рм Disaster Response NetWork Open Meeting: The Haiti Experience

3:30 рм - **4:45** рм

Medical Emergencies in Mass Congregations

Monday, November 1

4:30 рм - 6:00 рм Driving Miss Drowsy

Wednesday, November 3

10:30 АМ - 12:00 РМ

Protecting Ourselves and Our Patients: Current Recommendations To Prevent Influenza Transmission The 2009-2010 Influenza Season: A Postmortem

4:00 рм - 5:15 рм

Community-Based Critical Care in Areas With Limited Capability: Care in the Austere Environment

Disorders of the Mediastinum

Sunday, October 31

11:15 ам - 12:30 рм Meeting in the Middle: Tumors of the Mediastinum

Disorders of the Pleura

Sunday, October 31

2:00 рм - 3:15 рм
How Do I Approach the Pleura in 2010?
3:30 рм - 4:45 рм
Master Pleural Clinicians: Three Interactive Case Presentations

Sessions by Curriculum

Monday, November 1

4:30 рм - 6:00 рм

Advances and Controversies in the Treatment of Malignant Pleural Diseases

Tuesday, November 2

10:30 AM - 12:00 PM Pleural Advances: Clinical Practice Management

Education, Teaching, and Quality Improvement

Saturday, October 30

8:00 ам - 12:30 рм

American Board of Internal Medicine Critical Care Medicine Self-Evaluation Process (SEP) Module and Pulmonary Disease Self-Evaluation Process (SEP) Module

8:00 ам - 5:00 рм

18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology

Sunday, October 31

8:00 AM - 5:00 PM 17th Pulmonary and Critical Care Fellows Conference

9:45 AM - 11:00 AM Severe Sepsis Treatment: Is It Time?

Monday, November 1

10:30 AM - 12:00 PM Health-care Reform: Is There a New Strategy for Quality?

11:45 ам - 1:00 рм Affiliate NetWork Open Meeting: Leadership Styles

2:30 рм - 3:45 рм Chest CT for the Pulmonologist-in-Training: Anatomic Correlation, Interpretation, and Case Review

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The Power of "the Collective" Critical Care Societies Collaborative (CCSC)

Tuesday, November 2

2:30 рм - 3:45 рм Early Goal-Directed Therapy: Beyond the Guidelines Lung Histopathology Review: Preparation for Certification Exams and for Daily Practice Monitoring Respiratory Depression in the Postoperative Patient: Pro/Con Debate

4:30 рм - **6:00** рм AQuIRE-The ACCP Registry: Past, Present, Your Future?

Wednesday, November 3

8:00 ам - 9:15 ам

A Tool Kit for Palliative Care in the ICU Interdisciplinary Research: Possibilities and Pitfalls

10:30 ам - 12:00 рм Sepsis Therapy: What's New in 2010?

2:15 рм - 3:45 рм

Academic vs Private Practice: Which To Choose and What To Look For in Your Contract

Problem-Based Learning: Using the Web and Social Media for Research and Education

4:00 рм - 5:15 рм

Clinical Trial Design: Changing to Meet the Evolving Needs of Society Critical Care Radiology: Indications, Interpretation, and Case Review for the Intensivist

Thursday, November 4

7:30 ам - 8:30 ам

Advanced Diagnostic Pulmonary Procedures: Endobronchial Ultrasound, Transbronchial Needle Aspiration, and Navigational Bronchoscopy--Pro/Con Debate

8:35 ам - 9:35 ам

Using Clinical Practice Data To Improve Outcomes and Benchmarks in Bronchoscopy

Genetic and Developmental Disorders

Tuesday, November 2

4:30 рм - **6:00** рм

Alpha-1 Antitrypsin Deficiency: A Global Update

Wednesday, November 3

10:30 AM - 12:00 PM Cystic Fibrosis: Guidelines for Care 2010 Rare Lung Diseases: Bench to Bedside

Imaging

Saturday, October 30

8:00 ам - 5:00 рм Chest Radiology for the Pulmonologist Critical Care Ultrasonography

Sunday, October 31

11:15 ам - 12:30 рм

Critical Care Ultrasonography for the Rapid Diagnosis of Cardiopulmonary Failure

2:00 рм - 3:15 рм

Systematic Approach to Chest Imaging: Plain Films and High Resolution CT Update on Imaging and Diagnosis of Lung Cancer

Monday, November 1

8:00 ам - 9:15 ам

Bedside Ultrasonography for the Pulmonary Consultant

9:30 ам - 12:00 рм Ultrasonography

1:00 рм - 3:30 рм Ultrasonography



2:30 рм - 3:45 рм

Chest CT for the Pulmonologist-in-Training: Anatomic Correlation, Interpretation, and Case Review

Tuesday, November 2

8:00 ам - 9:15 ам Clinical Case Puzzlers: Pulmonary Vascular Disease

9:30 AM - 12:00 PM Ultrasonography

1:00 рм - 3:30 рм Ultrasonography

2:30 рм - 3:45 рм Clinical Case Puzzlers: Critical Care

4:30 рм - **6:00** рм Clinical Case Puzzlers: Airways Disease

Wednesday, November 3

8:00 ам - 9:15 ам Clinical Case Puzzlers: Pulmonary Infections

9:30 AM - 12:00 PM Pulmonary Function Testing Ultrasonography

1:00 рм - 3:30 рм Ultrasonography

2:15 рм - 3:45 рм Clinical Case Puzzlers: Diffuse Lung Disease

4:00 рм - 5:15 рм Clinical Case Puzzlers: Pleural Lung Disease Critical Care Radiology: Indications, Interpretation, and Case Review for the Intensivist

Thursday, November 4

7:30 ам - 8:30 ам

Advanced Critical Care Echocardiography: Principles and Practice of Doppler Measurements

8:35 ам - 9:35 ам

Assessment of Preload Sensitivity: Is the Patient Volume-Responsive?

9:55 ам - 10:55 ам The Assessment of Ventricular Function

11:00 ам - **12:00** рм How To Assess Hemodynamic Function: Hands-on Scanning Session

Lung Cancer

Sunday, October 31

8:00 AM - 9:15 AM From the Pathologist to the Patient: Practical Implications of the New Lung Adenocarcinoma Histologic Classification Update on Pleural Disease in Lung Cancer

9:45 ам - 11:00 ам Update on Global Impact of Lung Cancer

2:00 рм - 3:15 рм Canadian Thoracic Society: Pulmonary Radiology/Sarcoidosis Update on Imaging and Diagnosis of Lung Cancer

3:30 рм - 4:45 рм Difficult Lung Cancer Case: An International Approach to Care

Monday, November 1

10:30 AM - **12:00** PM Endobronchial Ultrasound: Evolving Role in Chest Medicine

4:30 рм - 6:00 рм

Advances and Controversies in the Treatment of Malignant Pleural Diseases Approach to Stage III Disease in Lung Cancer

Tuesday, November 2

2:30 рм - 3:45 рм Problem-Based Learning: Treatment of NSCLC Stage I/II Viva la Difference: Gender and Pulmonary Disease

4:30 рм - 6:00 рм

Problem-Based Learning: Noninvasive Staging of Lung Cancer

Wednesday, November 3

10:30 ам - **12:00** рм Thoracic Oncology Literature Highlights

2:15 рм - 3:45 рм

Beyond 5-Year Mortality: Challenges Faced by the Long-term Lung Cancer Survivor

Contemporary Evaluation and Management of Ground Glass Opacities

4:00 рм - 5:15 рм

Multidisciplinary Care of the Lung Cancer Patient

Thursday, November 4

11:00 AM - **12:00** PM Early Detection of Lung Cancer: Is There a True Divining Rod?

Lung Pathology

Sunday, October 31

8:00 ам - 9:15 ам

From the Pathologist to the Patient: Practical Implications of the New Lung Adenocarcinoma Histologic Classification Unexplained Cough: State of the Art

Tuesday, November 2

2:30 рм - 3:45 рм

Lung Histopathology Review: Preparation for Certification Exams and for Daily Practice

Sessions by Curriculum

Obstructive Lung Diseases

Saturday, October 30

8:00 AM - 5:00 PM An Integrated and Comprehensive Approach to the Management of Advanced Lung Disease

Sunday, October 31

8:00 AM - 9:15 AM Food for Thought: Nutritional Aspects of Pulmonary and Critical Care

9:45 ам - 11:00 ам Update on Bronchiectasis

11:15 AM - 12:30 PM The New Face of COPD

2:00 рм - 3:15 рм Allied Health NetWork Open Meeting: Asthma in the 21st Century

3:30 рм - 4:45 рм Asthma Screening in Public Places Global Perspectives on Airway Disorders: COPD

Monday, November 1

8:00 ам - 9:15 ам COPD Exacerbations: State of the Art

10:30 ам - 12:00 рм European Respiratory Society: Early Detection and Early Intervention in COPD

2:30 рм - 3:45 рм

Airways Disorders NetWork Open Meeting: Imaging in Obstructive Lung Disease: Structure-Function Relationships

Canadian Thoracic Society: CIHR (Institute of Circulatory and Respiratory Health) Distinguished Lectureship in Respiratory Sciences

4:30 рм - 6:00 рм

Update on Surgical and Bronchoscopic Treatments for Emphysema

Tuesday, November 2

8:00 ам - 9:15 ам Literature Review: COPD, Pulmonary Vascular Disease, and Critical Care

10:30 ам - 12:00 рм State-of-the-Art Management of End-Stage Lung Disease

2:30 рм - 3:45 рм COPD 2011 Problem-Based Learning: Management of Unexplained Cough

4:30 рм - 6:00 рм
Alpha-1 Antitrypsin Deficiency: A Global Update
Efficacy and Safety of Controller Medications in Asthma
European Respiratory Society: Systemic Effects of COPD

Wednesday, November 3

8:00 ам - 9:15 ам Literature Review: Asthma, Sleep, and Interstitial Lung Disease

10:30 AM - 12:00 PM New Frontiers in COPD

4:00 рм - 5:15 рм COPD: Early Diagnosis and Treatment Life-Threatening Asthma: A Clinical Challenge

Thursday, November 4

7:30 AM - 8:30 AM What's New in COPD?

8:35 ам - 9:35 ам What's Next in COPD?

9:55 AM - 10:55 AM Pulmonary Rehabilitation in COPD: Today and Tomorrow

Occupational and Environmental Lung Diseases

Sunday, October 31

11:15 ам - 12:30 рм

Occupational and Environmental Health NetWork Open Meeting: Is Asbestos in Libby, Montana, More Toxic Than Other Types of Asbestos?

Monday, November 1

8:00 AM - 9:15 AM Unusual Presentations of Common Occupational Lung Diseases

2:30 рм - 3:45 рм Pulmonary Inhalational Toxicology

Palliative Care and End of Life/Ethics

Sunday, October 31

8:00 AM - 9:15 AM Intensivist-Led Management of Potential Organ Donors in the ICU

9:45 ам - 11:00 ам Sleep Disorders in Advanced Illness

11:15 ам - 12:30 рм End-of-Life Issues: Where East Meets the West

2:00 рм - 3:15 рм What Can Be Done vs What Should Be Done at the End-of-Life

Tuesday, November 2

2:30 рм - 3:45 рм Palliative and End-of-Life Care NetWork Open Meeting: Reducing Futility in the ICU

Wednesday, November 3

8:00 ам - 9:15 ам A Tool Kit for Palliative Care in the ICU



10:30 ам - 12:00 рм

Tube Feed or Not Tube Feed in Advanced Illness

4:00 рм - 5:15 рм

Dyspnea and Pain at the Very End-of-Life: What To Do When the Ventilator Is Being Withdrawn Now!

Pediatrics

Sunday, October 31

2:00 рм - 3:15 рм

Outcomes From the CARE (Childhood Asthma Research and Education) Network

Monday, November 1

8:00 ам - 9:15 ам

Inhaled Corticosteroids for Wheezy Infants and Toddlers: Salubrious or Scrofulous?

4:30 рм - 6:00 рм

Literature Review: Pediatric, Pulmonary Infections, and Chest Imaging Pediatric Chest Medicine NetWork Open Meeting: The PedLung Network and Applications of Technology to Our Field

Tuesday, November 2

2:30 рм - 3:45 рм Interventional Pediatric Chest Medicine

Wednesday, November 3

4:00 рм - 5:15 рм A "Supersized" Problem: Obesity and Pediatric Lung Disease

Practice Management and Administration

Saturday, October 30

8:00 АМ - 5:00 РМ

Physician Coding, Documentation, and Reimbursement Essentials: Reporting Your Work for Fair and Accurate Reimbursement

Sunday, October 31

9:45 AM - 11:00 AM Health-care Reform and Physicians Caring for Minority Patients Is Integrating Home Portable Polysomnography With Autotitration CPAP Machines Ready for Prime Time?

11:15 ам - 12:30 рм Long-term Consequences of Critical Illness

2:00 рм - 3:15 рм Guidelines on Home Mechanical Ventilation How Do I Approach the Pleura in 2010?

3:30 рм - 4:45 рм Contracting With Hospitals; What You Need To Know

Monday, November 1

8:00 ам - 9:15 ам

Using Research in Practice: Beyond Guidelines--To Rank or Not To Rank, That Is the Question

10:30 AM - **12:00** PM Health-care Reform: Is There a New Strategy for Quality?

Tuesday, November 2

8:00 AM - 9:15 AM

Financial Aspects of Pulmonary/Critical Care Practice: What You Need To Know Pulmonary Rehabilitation: Now That It Is Covered, How Do I Design an Effective Program? **10:30 AM - 12:00 PM** Portable Monitoring in Sleep Apnea: The Way Forward?

2:30 рм - 3:45 рм

Practice Operations NetWork Open Meeting: Health Information Technology and Meaningful Use

4:30 рм - 6:00 рм

AQuIRE-The ACCP Registry: Past, Present, Your Future?

Wednesday, November 3

8:00 AM - 9:15 AM Coding Changes: What You Need To Know Sleep Deprivation and the Medical Community

2:15 рм - 3:45 рм Academic vs Private Practice: Which To Choose and What To Look For in Your Contract

4:00 рм - 5:15 рм Health-care Reform: Impact on Your Practice Pay for Performance: Driving Quality and Value

Pulmonary Manifestations of Systemic Disease

Wednesday, November 3

2:15 рм - 3:45 рм The Distinguished Scientist Honor Lecture

4:00 рм - 5:15 рм Pulmonary Complications of Cirrhosis

Pulmonary Physiology

Sunday, October 31

11:15 ам - 12:30 рм Pulmonary Physiology: What You Need To Know in Your Practice

Sessions by Curriculum

2:00 рм - 3:15 рм

Obesity-Hypoventilation Syndrome: Current Understanding and Clinical Aspects

3:30 рм - 4:45 рм Canadian Thoracic Society: Pulmonary Diagnostics

Monday, November 1

9:30 ам - 12:00 рм Pulmonary Function Testing

1:00 рм - 3:30 рм Pulmonary Function Testing

2:30 рм - 3:45 рм Obstructive Sleep Apnea: A Systemic Disorder Pulmonary Physiology, Function, and Rehabilitation NetWork Open Meeting:

Dyspnea on Exertion in Obesity: Associations With the Work of Breathing

4:30 рм - 6:00 рм

Canadian Thoracic Society: Annual Christie Memorial Lecture and CTS Annual General Meeting

Tuesday, November 2

9:30 ам - 12:00 рм Pulmonary Function Testing

1:00 рм - 3:30 рм Pulmonary Function Testing

2:30 рм - 3:45 рм The Obesity Epidemic and the Pulmonary/Critical Care/Sleep Physician

4:30 рм - 6:00 рм Cardiopulmonary Exercise Testing: Case Conference

Wednesday, November 3

10:30 ам - 12:00 рм Pulmonary Function Crossfire

1:00 рм - 3:30 рм Pulmonary Function Testing

2:15 рм - 3:45 рм

Ventilator Controversies in Acute Lung Injury and ARDS

4:00 рм - 5:15 рм COPD: Early Diagnosis and Treatment Pulmonary Rehabilitation Case Conference: Beyond COPD--What Is Best

for Each Patient?

Pulmonary Rehabilitation

Sunday, October 31

11:15 ам - 12:30 рм Pulmonary Physiology: What You Need To Know in Your Practice

Monday, November 1

4:30 рм - 6:00 рм The Comprehensive Management of Idiopathic Pulmonary Fibrosis

Tuesday, November 2

8:00 AM - 9:15 AM Pulmonary Rehabilitation: Now That It Is Covered, How Do I Design an Effective Program?

2:30 рм - 3:45 рм

Best Practices in Cardiac and Pulmonary Rehabilitation: Intervention to Prevention

4:30 рм - 6:00 рм Problem-Based Learning: Pulmonary Rehabilitation

Wednesday, November 3

4:00 рм - 5:15 рм Have You Really "Come a Long Way Baby"? Pulmonary Rehabilitation Case Conference: Beyond COPD--What Is Best for Each Patient?

Thursday, November 4

9:55 AM - 10:55 AM Pulmonary Rehabilitation in COPD: Today and Tomorrow

Pulmonary Vascular Disease

Saturday, October 30

8:00 AM - 5:00 PM Thromboembolic Disease and Pulmonary Hypertension

Sunday, October 31

8:00 ам - 9:15 ам

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease--Congenital Heart Disease

9:45 ам - 11:00 ам ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease--COPD

11:15 ам - 12:30 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease--Schistosomiasis

2:00 рм - 3:15 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease--High Altitude Pulmonary Hypertension

3:30 рм - 4:45 рм

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease--Pulmonary Hypertension With Hemolysis

Monday, November 1

6:00 ам - 7:30 ам Pulmonary Hypertension on the Echo: Time to Treat?



8:00 AM - 9:15 AM

New Anticoagulants: Oral Factor Xa and Direct Thrombin Inhibitors

10:30 ам - 12:00 рм Acute Venous Thromboembolism: Diagnostic and Therapeutic Controversies

2:30 PM - 3:45 PM Clinical Pulmonary Medicine NetWork Open Meeting: Pulmonary Disorders and Pregnancy

4:30 рм - 6:00 рм "Should I Treat This Patient's Pulmonary Hypertension?" Case-Based Presentations and Contemporary Management Issues

Tuesday, November 2

6:00 ам - 7:30 ам Challenges in VTE Prophylaxis Controversies in the Management of PAH: Pro/Con Debate

8:00 ам - 9:15 ам Literature Review: COPD, Pulmonary Vascular Disease, and Critical Care

10:30 AM - **12:00** PM Controversies in the Management of Idiopathic Pulmonary Fibrosis

2:30 рм - 3:45 рм Viva la Difference: Gender and Pulmonary Disease

4:30 рм - 6:00 рм

Pulmonary Vascular Disease NetWork Open Meeting: Exercise-Induced PAH

A Superior Method of Oral Anticoagulation Management to Substantially Reduce Event Rates, Improve Quality of Life, and Reduce Health-care Costs

Wednesday, November 3

10:30 ам - 12:00 рм Guidelines in Venous Thromboembolism: A Review of the 8th ACCP Statement

2:15 рм - 3:45 рм Problem-Based Learning: Diagnosis and Prevention of Heparin-Induced Thrombocytopenia

4:00 рм - 5:15 рм Problem-Based Learning: Prevention of VTE Pulmonary Complications of Cirrhosis

Thursday, November 4

7:30 AM - 8:30 AM Left- and Right-Sided Heart Dysfunction in the Setting of Pulmonary Hypertension

8:35 AM - 9:35 AM Diagnostic Tools for the Assessment of Pulmonary Hypertension: What Every Pulmonologist Needs To Know

9:55 ам - 10:55 ам РАН Update: Classification 2010 and Non-IPAH Causes of PAH

11:00 ам - **12:00** рм РАН Therapy: Evolving Combination Treatments and Targets

Pulmonology Procedures

Saturday, October 30

8:00 ам - 5:00 рм 18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology

Sunday, October 31

9:45 AM - 11:00 AM Evaluation and Management of the Difficult Airway

Monday, November 1

6:00 ам - 7:30 ам Bronchoscopy Basics: Sedation, Analgesia, Difficult Airways, and Troubleshooting

8:00 AM - 9:15 AM Bedside Ultrasonography for the Pulmonary Consultant

9:30 AM - **12:00** PM Airway Management Bronchoscopy

10:30 AM - **12:00** PM Endobronchial Ultrasound: Evolving Role in Chest Medicine

1:00 рм - 3:30 рм Airway Management Bronchoscopy

2:30 PM - 3:45 PM Interventional Chest/Diagnostic Procedures NetWork Open Meeting: Natural Orifice Translumenal Endoscopic Surgery (NOTES): Past, Present, and Future

4:30 рм - **6:00** рм Update on Surgical and Bronchoscopic Treatments for Emphysema

Tuesday, November 2

8:00 AM - 9:15 AM Bronchoscopic Management of Asthma and COPD Canadian Thoracic Society: Surgery/ Interventional Respirology

9:30 ам - **12:00** рм Airway Management Bronchoscopy

10:30 ам - **12:00** рм Diagnosis and Endoscopic Therapeutic Approach to Nonsurgical Lung Lesions

1:00 рм - 3:30 рм Airway Management Bronchoscopy

Sessions by Curriculum

2:30 рм - 3:45 рм

Interventional Pediatric Chest Medicine

4:30 рм - **6:00** рм Pasquale Ciaglia Memorial Lecture in Interventional Medicine

Wednesday, November 3

8:00 AM - 9:15 AM Airway Stents: The Good, the Bad, and the Ugly

9:30 AM - **12:00** PM Airway Management Bronchoscopy

1:00 рм - 3:30 рм Airway Management Bronchoscopy

Thursday, November 4

7:30 ам - 8:30 ам

Advanced Diagnostic Pulmonary Procedures: Endobronchial Ultrasound, Transbronchial Needle Aspiration, and Navigational Bronchoscopy—Pro/Con Debate

8:35 ам - 9:35 ам

Using Clinical Practice Data To Improve Outcomes and Benchmarks in Bronchoscopy

9:55 ам - 10:55 ам State of the Art: Diagnosis and Staging of Mediastinal Disease

Respiratory Care

Sunday, October 31

2:00 рм - **3:15** рм Guidelines on Home Mechanical

Ventilation

3:30 рм - 4:45 рм

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Aerosol Drug Delivery: Risk and Reward, Metered-Dose Inhalers,

Hydrofluoroalkane Inhalers, and New Devices

Monday, November 1

4:30 рм - 6:00 рм

Respiratory Care NetWork Open Meeting: Advanced Respiratory Care Education and Professional Opportunities, The ACCP Chronic Care Model for COPD and Its Comorbidities

Tuesday, November 2

8:00 АМ - 9:15 АМ

Improving Positive Airway Pressure Compliance in Obstructive Sleep Apnea

2:30 рм - 3:45 рм

Monitoring Respiratory Depression in the Postoperative Patient: Pro/Con Debate

Wednesday, November 3

8:00 AM - 9:15 AM Treating Tobacco Dependence

10:30 ам - 12:00 рм

Ventilator Management Symposium: Practical Application of Graphics and Waveforms

4:00 рм - 5:15 рм

Dyspnea and Pain at the Very End-of-Life: What To Do When the Ventilator Is Being Withdrawn Now!

Signs and Symptoms of Chest Diseases

Saturday, October 30

8:00 ам - 12:30 рм

American Board of Internal Medicine Critical Care Medicine Self-Evaluation Process (SEP) Module and Pulmonary Disease Self-Evaluation Process (SEP) Module

Sunday, October 31

7:00 ам - 5:30 рм 17th Pulmonary and Critical Care Fellows Conference **3:30 рм - 4:45 рм** Connective Tissue Diseases and the Lung

Monday, November 1

6:00 AM - 7:30 AM Pulmonary Hypertension on the Echo: Time to Treat?

8:00 ам - **9:15** ам

Unusual Presentations of Common Occupational Lung Diseases

Sleep Disorders

Sleep Institute

Saturday, October 30

8:00 AM - 5:00 PM Best of Sleep Medicine: 2010 Review of the Literature

Sunday, October 31

9:45 ам - 11:00 ам

Is Integrating Home Portable Polysomnography With Autotitration CPAP Machines Ready for Prime Time? Sleep Disorders in Advanced Illness

11:15 ам - 12:30 рм Inpatient Screening and Perioperative Management of Sleep Apnea

2:00 рм - 3:15 рм

Obesity-Hypoventilation Syndrome: Current Understanding and Clinical Aspects

3:30 рм - 4:45 рм

Canadian Thoracic Society: Pulmonary Diagnostics Sleep Disorders Beyond Apnea



Monday, November 1

8:00 AM - 9:15 AM

Sleep-Disordered Breathing: Can We Identify Patients Who May Not Require Therapy?

9:30 ам - 12:00 рм Sleep Medicine

1:00 рм - 3:30 рм Sleep Medicine

2:30 рм - 3:45 рм Obstructive Sleep Apnea: A Systemic Disorder

4:30 рм - 6:00 рм Driving Miss Drowsy

Tuesday, November 2

8:00 AM - 9:15 AM Are You Smarter Than a PGY-5? Sleep Medicine Edition Improving Positive Airway Pressure Compliance in Obstructive Sleep Apnea

9:30 AM - 12:00 PM Sleep Medicine

10:30 ам - **12:00** рм Portable Monitoring in Sleep Apnea: The Way Forward?

1:00 рм - 2:15 рм

Women's Health NetWork Open Meeting: Differences in Respiratory Sleep Parameters in Pregnant and Nonpregnant Women With Suspected Sleep-Disordered Breathing

1:00 рм - 3:30 рм Sleep Medicine

4:30 рм - 6:00 рм

Sleep Institute Open Meeting: Dental Sleep Medicine

Wednesday, November 3

8:00 AM - 9:15 AM Literature Review: Asthma, Sleep, and Interstitial Lung Disease Sleep Deprivation and the Medical Community

9:30 AM - 12:00 PM Sleep Medicine

1:00 рм - 3:30 рм Sleep Medicine

4:00 рм - **5:15** рм Sleep Issues in the ICU

Tobacco Cessation and Prevention

Sunday, October 31

11:15 ам - 12:30 рм Universal Tools for Treating Tobacco Dependence

Tuesday, November 2

10:30 AM - 12:00 PM New Paradigm for Treating Tobacco Dependence in Your Practice

4:30 рм - 6:00 рм

Disproportionate Adverse Outcomes of Tobacco Use in the Minority Population: The ACCP Cultural Diversity in Medicine NetWork's Comments to the FDA on the Family Smoking Prevention Act

Wednesday, November 3

8:00 AM - 9:15 AM Treating Tobacco Dependence 4:00 PM - 5:15 PM

Have You Really "Come a Long Way Baby"?

Transplantation

Sunday, October 31

9:45 AM - 11:00 AM Use of Immunosuppressive Agents for Patients With Interstitial Lung Diseases and Patients Undergoing Transplant

11:15 ам - 12:30 рм Lung Allocation System in the United States: Implications for the Patient With Advanced Lung Disease

2:00 рм - 3:15 рм Issues in Organ Donation

Monday, November 1

10:30 ам - 12:00 рм

Time Is of the Essence: The Unique Challenge of Diagnosis and Treatment of Interstitial Lung Disease in Young Patients

2:30 рм - 3:45 рм

Evaluation and Management of the Critically III Transplant Recipient

4:30 рм - 6:00 рм

Evolving Diagnostics for and Treatment Approach to TB: Beyond Interferon-Gamma Release Assays and Extensively Drug-Resistant TB

Tuesday, November 2

8:00 AM - 9:15 AM

Canadian Thoracic Society: Surgery/ Interventional Respirology

10:30 ам - 12:00 рм

State-of-the-Art Management of End-Stage Lung Disease

4:30 рм - 6:00 рм

Transplant NetWork Open Meeting: Role of Autoimmunity in Type V Collagen in Lung Allograft Dysfunction

Postgraduate Multipass Courses Saturday, October 30

New for CHEST 2010

Saturday-Only Schedule. Postgraduate courses will be held on Saturday, October 30, only. Please note this change from previous CHEST meetings, when postgraduate courses were offered on 2 days. With this schedule change, the general sessions will begin 1 day earlier, on Sunday, October 31, increasing the number of sessions and available CME credits.

Postgraduate Multipass Courses.

Registration to a postgraduate course will provide a multipass to sessions at any postgraduate course and access to all electronic handouts. You can custom build a postgraduate course day suited to your educational needs.

Online Access to All Postgraduate Course Materials. The postgraduate course materials for all courses will be available electronically to paid registrants of the postgraduate multipass courses. Materials will be accessible prior to the courses. Printed material will not be distributed.

8:00 AM - 5:00 PM

An Integrated and Comprehensive Approach to the Management of Advanced Lung Disease

Co-Chairs Keith C. Meyer, MD, FCCP, Madison, WI Nicola A. Hanania, MBBS, FCCP, Houston, TX

Topics

- Advanced Lung Disease: A Comprehensive Approach
- Update on the Management of Obstructive Lung Disease
- Advanced Interstitial Lung Diseases: What Are the Treatment Options?
- Sleep Disturbance and Advanced Lung Disease: Diagnosis and Management
- Managing Immunosuppressive
 Medications
- Primary and Secondary Hypertension: Diagnosis and Management
- Update on Pulmonary Rehabilitation
- Lung Transplantation: Risks, Benefits, and Candidate Selection
- Summary and Conclusion

The evaluation and treatment of patients with advanced lung diseases poses a considerable challenge to pulmonologists and other health-care personnel. Treatment options may be quite limited, yet costly when available. This course will review important concepts in the diagnosis and management of patients with advanced lung diseases caused by obstructive, restrictive, or vascular disorders.

Objectives

During this activity, you will:

- Introduce and discuss the concept of advanced lung disease as an evolving discipline in pulmonary and critical care medicine.
- Review key concepts in the management of advanced obstructive, fibrotic, and vascular lung disease.

Nonpulmonary Issues in the ICU

Chair Ram M. Subramanian, MD, FCCP, Decatur, GA

Topics

- Dermatologic Emergencies in the ICU
- Neurology in the ICU: Intracranial Hypertension and Catastrophes
- Renal Failure in Critically III Patients
- Fulminant Hepatic Failure
- Abdominal Compartment Syndrome
- Difficult Infections in the ICU
- Hematology in the ICU
- Delirium in the ICU
- Summary and Conclusions

Review of nonpulmonary and nonsepsis issues in the ICU.

Objectives

During this activity, you will:

- Be updated on neurologic issues in critical care.
- Receive an update on renal, GI, and hepatic issues in critical care.

Physician Coding, Documentation, and Reimbursement Essentials: Reporting Your Work for Fair and Accurate Reimbursement

Co-Chairs Sam Birnbaum, CMPE, Hilton Head Island, SC

Kim D. French, MHSA, Elk Grove Village, IL Topics

- Critical Care/ICU Coding and Documentation
- Bronchoscopy, Navigational Bronchoscopy, and Other Procedural Coding
- E/M Coding for New Patients, Consults, and Subsequent Visits
- Pulmonary Function Studies: Coding and Documentation
- Utilization of Nonphysician Providers: Proper Coding and Documentation
- Diagnosis Coding: Looking Ahead and Understanding ICD-10
- Utilization of Modifiers and Pay for Performance (PQRI)



- Pulmonary Rehabilitation: Rules and Tools for Reimbursement
- Summary and Conclusions

Physicians and managers will learn new coding and documentation requirements applicable to evaluation and management (E/M) visits, including critical care. New patient visits, previously reported as consults, will be discussed, including how to crosswalk appropriate levels of service from consultation codes. Utilization of and correct coding for nonphysician providers will be discussed. A complete review of bronchoscopy, pulmonary function studies, and other pertinent pulmonary and critical care procedures will be presented. The transition to the new ICD-10 diagnosis codes will be introduced. Proper utilization of modifiers and pay-for-performance incentives (PQRI) will be reviewed. The new 2010 rules for coding, documenting, and providing pulmonary rehabilitation programs will be discussed.

Objectives

During this activity, you will:

- Apply the nuances of ever-changing coding and documentation standards for pulmonary and critical care services provided in a variety of settings.
- Identify and learn coding and documentation methodologies for appropriate and fair reimbursement.

Best of Sleep Medicine: 2010 Review of the Literature

Chair Kenneth R. Casey, MD, FCCP, Cincinnati, OH

Topics

- Introduction
- Sleep in Patients With Lung Disease
- Obesity-Hypoventilation Syndrome
- Sleep-Disordered Breathing in Heart Failure

- Metabolic Consequences of Sleep
 Deprivation
- Advances in the Understanding of Complex Sleep Apnea
- Circadian Rhythm Sleep Disorders
- Restless Legs Syndrome and Periodic
 Limb Movements of Sleep
- Narcolepsy and Excessive Sleepiness
- Summary and Conclusion

This will be an in-depth review of the sleep medicine literature presented by members of the ACCP Sleep Institute. The morning will focus on respiratory sleep disorders and the afternoon on nonrespiratory sleep disorders.

Objectives

During this activity, you will:

- Discuss the most important recently published articles related to the science of sleep medicine.
- Identify the impact of new information, concepts, and guidelines on the practice of sleep medicine.

Chest Radiology for the Pulmonologist

Co-Chairs Suhail Raoof, MBBS, FCCP, Muttontown, NY David P. Naidich, MD, FCCP, New York, NY Topics

- Welcome and Introduction
- Systematic Approach to Interpreting Chest Radiographs
- Imaging Large Airways and Bronchiolar
 Diseases
- Pathologic Correlations in Pleural Diseases
- Pulmonary Embolism
- Idiopathic and Nonidiopathic Interstitial Pneumonia
- Solitary and Multiple Pulmonary Nodules
- The Story Behind the Shadows: Imaging
 in Critical Care
- Master Clinician Session
- Summary and Conclusion

This course will serve as a refresher for pulmonary and critical care fellows-intraining, as well as for those practicing physicians who would like an update on the latest advances in chest imaging. Utilizing an interactive format, the course will begin with some unknown cases taken from each presenter and will serve as a precourse evaluation of the attendees. Basic concepts on systematic interpretation of plain chest radiographs and CT scans (including when to order helical CT scans, highresolution CT scans, prone and expiratory images) will be discussed. Airway and segmental anatomy on CT scans, including radiographic-bronchoscopic correlations, will be reviewed. Practical approaches to diffuse lung disease, solitary and multiple pulmonary nodules, imaging of pulmonary embolisms, and critical care radiology will be presented. The advantages and problems of PET scanning will also be reviewed. This program will include the presentation of unknown cases, with the approach to diagnosis being discussed by a master clinician and radiologist and the path of each case discussed by a pathologist.

Objectives

During this activity, you will:

- Review a systematic approach to interpreting plain chest radiographs.
- Review a systematic approach to interpreting CT scans.

Postgraduate Multipass Courses Saturday, October 30

8:00 АМ - 5:00 РМ

Critical Care Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

Topics

- Introduction
- Physics and Machine Control
- Ultrasonography To Guide Vascular Access
- Ultrasonography for Diagnosis of DVT
- Pleural Ultrasonography
- Lung Ultrasonography
- Abdominal Ultrasonography
- Critical Care Echocardiography
- Applications, Training, and Economics
- Summary and Conclusion

Ultrasonography has major utility for diagnosis and management in the ICU. Review important elements of the field with emphasis on core compentencies that are summarized in the ACCP/ SRLF Statement on Competence in Critical Care Ultrasonography (Chest. 2009;135:1050-1060). The faculty are frontline intensivists who use ultrasongraphy in their daily practice of critical care medicine. Clinically orientated lectures will alternate with real-time scanning demonstrations. The emphasis will be on the integration of a whole body ultrasound approach into many aspects of clinical function in the ICU. The target audience includes both experienced critical care ultrasonographers who seek a dynamic review of the field, as well as the neophyte ultrasonographer whose interest will be stimulated to pursue definitive training through the ACCP accelerated training track. Particpants will be eligible for hands-on training with ACCP ultrasound training faculty in the Simulation Center throughout CHEST.

Objectives

During this activity, you will:

- Review principles of image acquisition and machine control that are important for critical care ultrasonography.
- Practice the core elements of crtical care ultraosonography: pleural, lung, vascular, and cardiac applications.

Thromboembolic Disease and Pulmonary Hypertension

Co-Chairs COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD Namita Sood, MBBCh, FCCP, Columbus, OH Topics

Introduction

- Discoveries in the Epidemiology and Natural History of VTE: How Does That Inform Treatment Decisions?
- Treatment Settings for Acute VTE: Appropriate Stratification
- Understanding the Hemodynamics of PAH and the Tools of the Trade
- Diagnosis and Treatment of Idiopathic PAH
- Pulmonary Hypertension Secondary to Lung Disease (WHO Class II/III)
- VTE and PAH Case Study Review Session
- Summary and Conclusion

This full-day postgraduate course will consist of two half-day sessions: the morning focusing on acute venous thromboembolism, while the afternoon will concentrate on long-term outcomes and chronic venous disease. Each session will include updated reviews of epidemiology, diagnosis, and treatment. In addition, we will have a faculty-led debate about controversial issues in both acute and chronic venous thromboembolism.

Objectives

During this activity, you will:

- Identify patient groups at risk for VTE and its recurrence.
- Optimize the diagnostic approach to patients with suspected VTE.



Saturday Supplemental Courses Saturday, October 30

Two additional courses are scheduled for Saturday, October 30. Registration to a supplemental course allows you access to the course for which you register and corresponding handouts. Registration to a supplemental course does not give you access to the postgraduate multipass courses or electronic handouts.

8:00 АМ - 12:30 РМ

American Board of Internal Medicine Critical Care Medicine Self-Evaluation Process (SEP) Module and Pulmonary Disease Self-Evaluation Process (SEP) Module

Chair Mark J. Rosen, MD, FCCP, Great Neck, NY Topics

- Introduction and Overview of the ABIM Certification Process
- Pulmonary Update: Cases
- Critical Care Update: Cases

This interactive, half-day ABIM Maintenance of Certification learning session will prepare you to earn 20 points toward the renewal of your ABIM Board Certification by participating in sessions using ABIM's 2010 Update in Critical Care Medicine and the 2010 Update in Pulmonary Disease Medical Knowledge modules. These self-evaluation of medical knowledge modules on critical care medicine and pulmonary disease, each comprising 25 questions, will be completed through group discussion with experts and colleagues using an automated response system. The modules are available onsite. To obtain points for Maintenance of Certification (MOC), you must: (1) be enrolled in MOC; (2) order the knowledge modules being used for this session; and (3) not have completed these modules for credit previously. After attending the

session, complete the module online at your leisure for credit. To enroll in MOC, visit the physician log-in section of www.abim.org. If you have questions about any part of the MOC program, please call the ABIM Contact Center at (800) 441-2246.

8:00 AM - 5:00 PM

18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology

Chair J. Scott Ferguson, MD, FCCP, Madison, WI

- Topics
- Welcome and Introduction
- Pleural Effusion Diagnosis and Management: Where Are We Now?
- Thoracic Ultrasound for the Pulmonologist: Diagnostic and Procedural Implications
- Management of the Malignant
 Pleural Effusion With an Emphasis on
 Indwelling Pleural Catheters
- Bronchoscopy in the Critically III and the Patient With Bone Marrow Transplant
- Critical Review of Techniques for Diagnosing the Pulmonary Nodule
- Management of Large Airway
 Obstruction
- Update on Mediastinal Staging in the Patient With Lung Cancer
- Targeted Therapy for Lung Cancer
- General Meeting of Members
- Year in Review: Recent Advances in Interventional Pulmonology
- Closing Remarks

This AABIP/ACCP interventional bronchoscopy course will focus on new diagnostic and therapeutic strategies in rigid and flexible bronchoscopy, airway stenting with metal and silicone stents, bronchoscopic lung volume reduction, endobronchial ultrasound, electromagnetic guidance for bronchoscopy, electrocautery, thoracoscopy, and pleurodesis. New advances in optical coherence tomography, narrow band imaging, and high-resolution bronchoscopy will also be reviewed.

Objectives

- During this activity, you will: Summarize the principles of management of endobronchial obstruction using various techniques.
- Review diagnostic and therapeutic interventions for the practicing pulmonologist with an interest in interventional pulmonology.

ACCP NetWorks

ACCP NetWorks are interdisciplinary special interest groups that focus on particular areas of chest medicine. By joining any of the NetWorks, you can form alliances with professionals who have similar interests and help plan education sessions; take on leadership roles; participate in the development of policies, opinions, and position statements affecting your field; and more. NetWork membership is open to all ACCP members. The first step to get involved is to attend the NetWork Open Meetings, open to all CHEST 2010 attendees. Each meeting includes a special presentation on a current topic, as well as designated time for open discussion and networking with colleagues. Plan to attend the NetWork Highlights, sessions developed by each of the 24 NetWorks that focus on important issues in their field.

Learn about ACCP NetWorks at www.chestnet.org/accp/networks.

Net Works



Affiliate

Promotes the prevention and treatment of diseases of the chest and fosters excellence in critical care by providing educational and leadership opportunities to affiliate members of the ACCP.

Monday, November 1

11:45 ам - 1:00 рм

Affiliate NetWork Open Meeting: Leadership Styles

2:30 рм - 3:45 рм

Chest CT for the Pulmonologistin-Training: Anatomic Correlation, Interpretation, and Case Review

Tuesday, November 2

2:30 рм - 3:45 рм

Lung Histopathology Review: Preparation for Certification Exams and for Daily Practice

Airways Disorders

Works to educate physicians and patients about airways disorders.

Monday, November 1

8:00 ам - 9:15 ам COPD Exacerbations: State of the Art

10:30 ам - **12:00** рм Immunotherapy for Asthma: Pro/Con Debate

2:30 рм - 3:45 рм

Airways Disorders NetWork Open Meeting: Imaging in Obstructive Lung Disease: Structure-Function Relationships

Allied Health

Promotes the prevention and treatment of diseases of the chest through leadership, education, research, and communication.

Sunday, October 31

2:00 рм - 3:15 рм

Allied Health NetWork Open Meeting: Asthma in the 21st Century

3:30 рм - 4:45 рм

Asthma Screening in Public Places

Wednesday, November 3

4:00 рм - 5:15 рм

Have You Really "Come a Long Way Baby"?

Cardiovascular Medicine and Surgery

Focuses on pathophysiology, prevention, diagnosis, and treatment of cardiovascular diseases, including those issues related to critically ill patients.

Monday, November 1

4:30 рм - 6:00 рм

Cardiovascular Medicine and Surgery NetWork Open Meeting: Out-of-Hospital Cardiac Arrest

Tuesday, November 2

2:30 рм - 3:45 рм

Best Practices in Cardiac and Pulmonary Rehabilitation: Intervention to Prevention

Wednesday, November 3

4:00 рм - 5:15 рм

Pay for Performance: Driving Quality and Value

Chest Infections

Serves as the main resource and forum for issues related to pulmonary infections for the ACCP leadership, membership, and outside organizations.

Sunday, October 31

11:15 ам - 12:30 рм

Chest Infections NetWork Open Meeting: The H1N1 Pandemic and Its Impact on Pulmonary and Critical Care Specialists

Monday, November 1

10:30 ам - 12:00 рм

Severe Pneumonia in an Era of Epidemic Viral Infections

4:30 рм - 6:00 рм

Evolving Diagnostics for and Treatment Approach to TB: Beyond Interferon-Gamma Release Assays and Extensively Drug-Resistant TB

Clinical Pulmonary Medicine

Meets the needs of the generalist pulmonary physician or those members who have a broader focus in pulmonary medicine other than disease specific.

Sunday, October 31

2:00 рм - 3:15 рм

Obesity-Hypoventilation Syndrome: Current Understanding and Clinical Aspects

Monday, November 1

2:30 рм - 3:45 рм

Clinical Pulmonary Medicine NetWork Open Meeting: Pulmonary Disorders and Pregnancy

Wednesday, November 3

10:30 ам - 12:00 рм New Frontiers in COPD

Critical Care

Enhances the scientific knowledge, evidence-based medicine, and clinical practices that further our understanding of the mechanism and management of acute and lifethreatening critical illness, as well as the organizational attributes associated with the optimal delivery of critical care services.

Sunday, October 31

11:15 ам - 12:30 рм

Long-term Consequences of Critical Illness

Monday, November 1

4:30 рм - 6:00 рм

Critical Care Institute Open Meeting: Early Mobilization of Patients Supported by Mechanical Ventilation: Get Them Moving!

A Statewide Program To Effect the Timely Diagnosis and Treatment of Severe Sepis: Application of Evidence-Based Principles in Rural and Urban Settings

Tuesday, November 2

2:30 рм - 3:45 рм

Early Goal-Directed Therapy: Beyond the Guidelines

Cultural Diversity in Medicine

Focuses on making a difference in the lung health of minorities and children.

Sunday, October 31

9:45 ам - 11:00 ам

Health-care Reform and Physicians Caring for Minority Patients

2:00 рм - 3:15 рм

Cultural Diversity in Medicine NetWork Open Meeting: Identification of Circulating Endothelial Progenitor Cells in Patients With Pulmonary Hypertension Due to Sickle Cell Disease

Tuesday, November 2

4:30 рм - 6:00 рм

Disproportionate Adverse Outcomes of Tobacco Use in the Minority Population: The ACCP Cultural Diversity in Medicine NetWork's Comments to the FDA on the Family Smoking Prevention Act

Disaster Response

Works to deliver timely and relevant disaster medicine education to ACCP members.

Sunday, October 31

2:00 рм - 3:15 рм

Disaster Response NetWork Open Meeting: The Haiti Experience

Wednesday, November 3

10:30 АМ - 12:00 РМ

Protecting Ourselves and Our Patients: Current Recommendations To Prevent Influenza Transmission

4:00 рм - 5:15 рм

Community-Based Critical Care in Areas With Limited Capability: Care in the Austere Environment

Home Care

Comprises members who care for patients in the home or who have special interest in promoting the development of home care as a viable alternative to in-hospital care.

Sunday, October 31

11:15 ам - 12:30 рм

Home Care NetWork Open Meeting: Home Care and Disasters: More Than a Simple Inconvenience When the Lights Go Out

2:00 рм - 3:15 рм

Guidelines on Home Mechanical Ventilation

Tuesday, November 2

2:30 рм - 3:45 рм

Monitoring Respiratory Depression in the Postoperative Patient: Pro/Con Debate

Interstitial and Diffuse Lung Disease

Advocates for patients with IDLDs by educating both health-care providers and patients.

Monday, November 1

10:30 ам - 12:00 рм

Time Is of the Essence: The Unique Challenge of Diagnosis and Treatment of Interstitial Lung Disease in Young Patients

Tuesday, November 2

2:30 рм - 3:45 рм

Interstitial and Diffuse Lung Disease NetWork Open Meeting: Rates and Seasonal Distribution of Pulmonary Fibrosis-Associated Mortality

Wednesday, November 3

2:15 рм - 3:45 рм Biomarkers in Interstitial Lung Diseases

Interventional Chest/Diagnostic Procedures

Focuses on invasive procedures performed by chest physicians.

Monday, November 1

10:30 АМ - 12:00 РМ

Endobronchial Ultrasound: Evolving Role in Chest Medicine

2:30 рм - 3:45 рм

Interventional Chest/Diagnostic Procedures NetWork Open Meeting: Natural Orifice Translumenal Endoscopic Surgery (NOTES): Past, Present, and

Wednesday, November 3

8:00 ам - 9:15 ам

Airway Stents: The Good, the Bad, and the Ugly

Members in Industry

Offers a clinical research and discussion forum for ACCP members employed by the medical industry (not to include marketing).

Tuesday, November 2

4:30 рм - 6:00 рм

Members in Industry NetWork Open Meeting: The Future of Industry Support of CME

Wednesday, November 3

10:30 ам - **12:00** рм The 2009-2010 Influenza Season: A Postmortem

4:00 рм - 5:15 рм

Clinical Trial Design: Changing to Meet the Evolving Needs of Society

Occupational and Environmental Health

Promotes the advancement of patient care and public health in order to reduce the incidence of occupational and environmental lung disease and other conditions attributable to toxic inhalation exposures.

Sunday, October 31

11:15 ам - 12:30 рм

Occupational and Environmental Health NetWork Open Meeting: Is Asbestos in Libby, Montana, More Toxic Than Other Types of Asbestos?

Monday, November 1

8:00 ам - 9:15 ам

Unusual Presentations of Common Occupational Lung Diseases

2:30 рм - **3:45** рм Pulmonary Inhalational Toxicology

Palliative and End-of-Life Care

Focuses on education, awareness, and project implementation related to palliative and end-of-life care. Clinical issues range from pain management to cultural diversity in palliative care.

Sunday, October 31

9:45 AM - 11:00 AM Sleep Disorders in Advanced Illness

Tuesday, November 2

2:30 рм - 3:45 рм

Palliative and End-of-Life Care NetWork Open Meeting: Reducing Futility in the ICU

Wednesday, November 3

8:00 ам - 9:15 ам A Tool Kit for Palliative Care in the ICU

Pediatric Chest Medicine

Advances the clinical practice of pediatric chest medicine through the enhancement of knowledge and promotion of best practices and optimum care of patients, pediatricfocused research, and advocacy for pediatric causes.

Monday, November 1

8:00 ам - 9:15 ам

Inhaled Corticosteroids for Wheezy Infants and Toddlers: Salubrious or Scrofulous?

4:30 рм - 6:00 рм

Pediatric Chest Medicine NetWork Open Meeting: The PedLung Network and Applications of Technology to Our Field

Wednesday, November 3

4:00 рм - 5:15 рм

A "Supersized" Problem: Obesity and Pediatric Lung Disease

Practice Operations

Stimulates the active exchange of ideas and knowledge between physicians and practice administrators as it applies to the business side of clinical pulmonary, critical care, and sleep medicine, increasing quality patient outcomes, aiding in the delivery of prompt service, and maximizing reimbursement by optimizing practice efficiency.

Sunday, October 31

3:30 рм - 4:45 рм

Contracting With Hospitals; What You Need To Know

Tuesday, November 2

2:30 рм - 3:45 рм

Practice Operations NetWork Open Meeting: Health Information Technology and Meaningful Use

Wednesday, November 3

4:00 рм - 5:15 рм Health-care Reform: Impact on Your Practice

Pulmonary Physiology, Function, and Rehabilitation

Focuses on increasing the understanding of pulmonary physiology and function and incorporating that knowledge into clinical practice including pulmonary rehabilitation.

Monday, November 1

2:30 рм - 3:45 рм

Pulmonary Physiology, Function, and Rehabilitation NetWork Open Meeting: Dyspnea on Exertion in Obesity: Associations With the Work of Breathing

Tuesday, November 2

4:30 рм - 6:00 рм

Cardiopulmonary Exercise Testing: Case Conference

Wednesday, November 3

4:00 рм - 5:15 рм

Pulmonary Rehabilitation Case Conference: Beyond COPD--What Is Best for Each Patient?

Pulmonary Vascular Disease

Focuses on helping the pulmonary vascular disease community, including physicians, allied health-care professionals, and patients, to achieve the best possible patient-focused care through advancement of education and research.

Monday, November 1

10:30 ам - **12:00** рм Acute Venous Thromboembolism: Diagnostic and Therapeutic Controversies

4:30 рм - 6:00 рм

"Should I Treat This Patient's Pulmonary Hypertension?" Case-Based Presentations and Contemporary Management Issues

Tuesday, November 2

4:30 рм - 6:00 рм

Pulmonary Vascular Disease NetWork Open Meeting: Exercise-Induced PAH

A Superior Method of Oral Anticoagulation Management to Substantially Reduce Event Rates, Improve Quality of Life, and Reduce Health-care Costs

Respiratory Care

Works to improve the knowledge and care of patients requiring respiratory care through education, research, and collaboration of health-care providers, patients, and support groups.

Monday, November 1

4:30 рм - 6:00 рм

Respiratory Care NetWork Open Meeting: Advanced Respiratory Care Education and Professional Opportunities The ACCP Chronic Care Model for COPD and Its Comorbidities

Wednesday, November 3

10:30 ам - 12:00 рм

Ventilator Management Symposium: Practical Application of Graphics and Waveforms

4:00 рм - 5:15 рм

Dyspnea and Pain at the Very End-of-Life: What To Do When the Ventilator Is Being Withdrawn Now!

Sleep Medicine

Strives to promote sleep medicine as a specialty, provide educational and research opportunities, and raise awareness of issues pertinent to the practice of sleep medicine.

Tuesday, November 2

4:30 рм - 6:00 рм

Sleep Institute Open Meeting: Dental Sleep Medicine

Wednesday, November 3

8:00 ам - 9:15 ам

Sleep Deprivation and the Medical Community

4:00 рм - 5:15 рм

Sleep Issues in the ICU

Thoracic Oncology

Advances the concept of multidisciplinary care of the patient with thoracic cancer.

Sunday, October 31

8:00 АМ - 9:15 АМ

From the Pathologist to the Patient: Practical Implications of the New Lung Adenocarcinoma Histologic Classification

Tuesday, November 2

2:30 рм - 3:45 рм

Thoracic Oncology NetWork Open Meeting: Chemoprevention: Early Detection and Screening

Wednesday, November 3

2:15 рм - 3:45 рм

Beyond 5-Year Mortality: Challenges Faced by the Long-term Lung Cancer Survivor

Transplant

Promotes education and advancement in transplantation medicine to health-care providers and patients by identifying clinical problems in this subspecialty and addressing the dissemination of information.

Sunday, October 31

2:00 рм - 3:15 рм Issues in Organ Donation

Tuesday, November 2

10:30 AM - 12:00 PM State-of-the-Art Management of End-Stage Lung Disease

4:30 рм - 6:00 рм

Transplant NetWork Open Meeting: Role of Autoimmunity in Type V Collagen in Lung Allograft Dysfunction

Women's Health

Works as an interdisciplinary group of members with common interests unique to patient-based and/or member-based issues in women's health. This NetWork is open to anyone (men or women) interested in women's health issues.

Sunday, October 31

11:15 AM - 12:30 PM The New Face of COPD

Tuesday, November 2

1:00 рм - 2:15 рм

Women's Health NetWork Open Meeting: Differences in Respiratory Sleep Parameters in Pregnant and Nonpregnant Women With Suspected Sleep-Disordered Breathing

2:30 рм - 3:45 рм

Viva la Difference: Gender and Pulmonary Disease



Honor and Memorial Awards and Lectures

College Medalist Award



Awarded to Richard W. Light, MD, FCCP

The College Medalist Award is a longstanding award for meritorious service

in furthering progress in the field of diseases of the chest. It honors a clinician, author, teacher, or investigator.

Roger C. Bone Memorial Lecture



November 1, 2010 8:00 AM - 9:15 AM Awarded to Curtis N. Sessler, MD, FCCP This memorial lecture was established in 1997

to honor Roger C. Bone, MD, Master FCCP. Dr. Bone made unprecedented advances in critical care, particularly in sepsis and sepsis research; empowered physicians to communicate with their patients and their families about end-of-life issues; and made significant society achievements.

Margaret Pfrommer Memorial Lecture in Long-term Mechanical Ventilation



November 1, 2010 2:30 PM - 3:45 PM Awarded to Barbara Rogers

This award was established in 1999 by Dr.

Eveline Faure and Dr. Allen I. Goldberg to honor their lifelong colleague and friend, Margaret Pfrommer, a polio survivor and patient advocate. It was established to ensure that individuals who use mechanical ventilation, and their families, can work more effectively in partnership with members of their health-care team. *Supported by The CHEST Foundation.*

Pasquale Ciaglia Memorial Lecture in Interventional Medicine



November 2, 2010 4:30 PM - 6:00 PM Awarded to Atul C. Mehta, MBBS, FCCP This lecture is awarded to an ACCP member

well-known for his or her work in interventional medicine. Topic areas considered include clinical state-of-the-art innovations, economic impact, invention, interventional critical care, research opportunities, and a host of other interesting facets of interventional medicine. This memorial lecture is named in honor of Pasquale Ciaglia, MD, FCCP, the thoracic surgeon who made percutaneous tracheotomy a standard of clinical practice, changing the way long-term ventilation management is performed. *Supported by The CHEST Foundation*.

Murray Kornfeld Memorial Founders Lecture



November 2, 2010 2:30 PM - 3:45 PM Awarded to Richard J. Wallace Jr, MD, FCCP In 1974, this lecture was established in

memory of Murray Kornfeld, founder of the Federation of American Sanatoria, the precursor organization to the ACCP. He envisioned a society of professionals to promote knowledge of thoracic medicine and publish a journal devoted to diseases of the chest. This award is conferred to a leader in pulmonary and critical care medicine, particularly in the areas of infection and inflammation, who is developing innovative approaches and therapies expected to guide medicine for decades to come.

Supported by The CHEST Foundation.

Distinguished Scientist Honor Lecture



November 3, 2010 2:15 PM - 3:45 PM Awarded to Bartolome R. Celli, MD, FCCP This lecture was established in 1973 and has

since been awarded to a well-respected and published original investigator in pulmonary clinical physiology.

Distinguished Service Award



Awarded to Stephanie M. Levine, MD, FCCP First named the Distinguished Fellow Award, this award was initially conferred in 1976 and

given to Alfred Soffer, MD, Master FCCP. The award was recently combined with the Distinguished Service Award and renamed as such. This award is not an annual one but is conferred as appropriate to an ACCP Fellow (or group) who has held a leadership position in the ACCP and has led significant society achievements and/or has donated time, leadership, and service to the ACCP.

Presidential Citation Honor Lecture



October 30, 2010 2:30 PM - 3:30 PM Awarded to Kenneth Mattox, MD, FCCP This award, first conferred in 1970, whose

recipient is selected by the current ACCP President, honors an outstanding faculty member speaking at CHEST. One recipient is chosen each year based upon his or her exceptional expertise in a given field.

Anatomy of a Session

The information you need to make smart choices about which CHEST 2010 sessions to attend is in the details. Look for these special identifiers to better determine what to expect during specific sessions:

Session Type will identify the overall format and presentation style.

ACCP Curriculum will identify the clinical focus.

ACCP Learning Category will identify the type of instruction and methodology used.

In addition to these identifiers, you will note the session ID number. Reference this number for specific sessions when completing the CHEST 2010 evaluation form.

Sessions that are supported by industry partners will be noted at the end of the session description. The ACCP is committed to offering balance to all content presented at CHEST 2010. All supported sessions will be reviewed to ensure scientifically balanced presentations.

Session Type

Clinical Controversy

Leading authorities debate a controversial topic.

Experience ACCP Presentation

Sessions presented in Experience ACCP to complement and supplement the education sessions, creating a fully integrated learning experience.

Honor Lecture

Respected scientists, honored for outstanding contributions to science and medicine, discuss their research and perspectives.

Interactive Session

Computer-mediated response systems put you in the middle of presentations, allowing you to respond to questions and compare group results.

Meet-the-Professor

Renowned professors present topics from their fields. Session format allows you to consult the experts.

Morning Educational Symposia

These 1 1/2-hour sessions are designed to broaden and deepen attendees understanding of clinically focused areas.

NetWork Highlight



Net Works

Sessions and speakers are Net Works selected by the 24 ACCP NetWorks to provide up-to-date information you should know.

NetWork Open Meeting

Interdisciplinary, special interest groups meet to discuss pertinent topics. Open to everyone.

Panel Discussion

Panels of authority discuss topics, giving you an opportunity to hear a variety of viewpoints.

Plenary Presentation

Single speakers present an overview of specific topics, so you can develop a comprehensive understanding.

Postgraduate Course

A specific topic is covered during an in-depth review. There is an additional fee to attend these courses. Use the CHEST 2010 Registration Form to register.

Problem-Based Learning

Resolve real-world clinical medicine problems through small group, interactive instructional techniques to exercise your critical thinking skills.

Simulation

Respected faculty lead hands-on stations to create realistic, relevant learning experiences. Must register online for the structured sessions.

ACCP Education Curriculum

Sessions are assigned one or more curriculum areas, so you can quickly and clearly identify the focus of the session.

Allergy and Airway Biotechnology Cardiothoracic Surgery Cardiovascular Disease Chest Infections Critical Care Cultural Diversity Diffuse Lung Disease Disaster Medicine Disorders of the Mediastinum Disorders of the Pleura Education, Teaching, and Quality Improvement Genetic and Developmental Disorders Imaging Lung Cancer Lung Pathology **Obstructive Lung Diseases** Occupational and Environmental Lung Diseases Palliative Care and End of Life/Ethics Pediatrics Practice Management and Administration Pulmonary Manifestations of Systemic Disease Pulmonary Physiology **Pulmonary Procedures Pulmonary Rehabilitation** Pulmonary Vascular Disease **Respiratory Care** Signs and Symptoms of Chest Diseases Sleep Disorders Tobacco Cessation and Prevention Transplantation



Look for special "Year of the Lung" sessions that highlight prevention and intervention strategies related to tobacco use, COPD, and lung cancer.

8:00 AM - 9:15 AM Session ID 5499 Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Congenital Heart Disease

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Topics & Faculty

- Congenital Heart Disease Around the World: Incidence, Prevalence, and Challenges of Early Surgical Repair Ian Adatia, PhD, Edmonton, AB, Canada
- Pathophysiology of PAH in Congenital Heart Disease Robyn J. Barst, MD, FCCP, Scarsdale, NY
- Is Eisenmenger Syndrome Still Untreatable?

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease ACCP Learning Category I Lecture-Based MOLScope of Practice-Pulmonary Education

Maintenance of Licensure Mol

ACCP Learning Categories are further categorized into "Maintenance of Licensure" (MOL) areas, so you can easily identify and document CME activities that meet state, institution, or certification requirements. Your credits in these areas will be noted on your CME certificate.

MOL areas include:

Scope of Practice-Pulmonary Education Scope of Practice-Critical Care Education Scope of Practice-Sleep Medicine Education Pain Management and End-of-Life Care Risk Management Medical Errors and Patient Safety Medical Ethics Geriatrics

- ACCP Learning Categories

Learning Categories clearly specify the type of instruction and methodology used during sessions, so you can choose sessions that best fit your learning style.

Category I: Lecture-Based Category II: Self-Directed Category III: Evidence-Based Category IV: Case- and Problem-Based Category V: Simulation Category VI: Quality Improvement

CME Information

Accreditation Statement

The ACCP is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CME Credit

The ACCP designates this educational activity for a maximum of *39 AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

CHEST 2010 is a separate CME education event. Additional CME is offered individually for the postgraduate multipass courses, as well as for the Saturday supplemental courses.

Other Continuing Education Credit

CHEST 2010 general education sessions, held October 31 – November 4, are designated for up to 47 Continuing Education Recognition Points (CERPs) of category A under provider #00011747 of the American Association of Critical-Care Nurses.

Disclosure of Faculty Conflict of Interest

The ACCP remains strongly committed to providing the best available evidencebased clinical information to participants of this educational activity and requires an open disclosure of any potential conflict of interest identified by our faculty members. It is not the intent of the ACCP to eliminate all situations of potential conflict of interest, but rather to enable those who are working with the ACCP to recognize situations that may be subject to question by others. All disclosed conflicts of interest are reviewed by the educational activity course director/chair, the Education Committee, or the Conflict of Interest situations are properly evaluated and, if necessary, resolved. The ACCP educational standards pertaining to conflict of interest are intended to maintain the professional autonomy of the clinical experts inherent of science. Through our review process, all ACCP CME activities are ensured of Disclosure of any or no relationships will be made available on-site during all



SESSION DESCRIPTIONS



Friday, October 29

Saturday, October 30

7:30 ам - 8:30 ам Session ID 5951

Business Meeting The CHEST Foundation Awards Committee

8:30 ам - 12:00 рм

Session ID 5952

Business Meeting The CHEST Foundation Board of Trustees

12:00 рм - 1:00 рм

Session ID 5751

Luncheon

Board of Regents and Board of Trustees Luncheon

1:00 PM - 5:00 PM Session ID 5753 Business Meeting Board of Regents

5:30 рм - 7:00 рм Session ID 5953

Business Meeting Joint Meeting Education/Health and Science Policy/AQuIRE/Quality Improvement Committee

5:30 рм - 7:00 рм

Session ID 5954

Business Meeting United States and Canadian Council of

Governors and Government Relations Committee



6:45 AM - 1:30 PM Session ID 5754 Business Meeting Nominating Committee

7:00 AM - 8:00 AM Session ID 5711 Breakfast Postgraduate Course Breakfast

8:00 ам - 5:00 рм Session ID 5335

Saturday Supplemental Course

18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology

Chair J. Scott Ferguson, MD, FCCP, Madison, WI

Topics & Faculty

- Welcome and Introduction
- Pleural Effusion Diagnosis and Management: Where Are We Now? Richard W. Light, MD, FCCP, Nashville, TN Mark K. Janes, MD, Dubuque, IA

Tawimas Shaipanich, MD, Bangkok, Thailand
 Thoracic Ultrasound for the Pulmonologist:

- Diagnostic and Procedural Implications
- Management of the Malignant Pleural Effusion With an Emphasis on Indwelling Pleural Catheters David J. Feller-Kopman, MD, FCCP,

Stevenson, MD

- Bronchoscopy in the Critically III and the Patient With Bone Marrow Transplant Karen L. Swanson, DO, Rochester, MN
- Critical Review of Techniques for Diagnosing the Pulmonary Nodule
- Thomas J. Gross, MD, FCCP, Iowa City, IA
 Management of Large Airway Obstruction J. Scott Ferguson, MD, FCCP, Madison, WI Karen L. Swanson, DO, Rochester, MN
- Update on Mediastinal Staging in the Patient With Lung Cancer
- *Eric S. Edell, MD, FCCP, Rochester, MN*Targeted Therapy for Lung Cancer
- Johann C. Brandes, MD, FCCP, Atlanta, GA • General Meeting of Members Gerard A. Silvestri, MD, FCCP, Charleston, SC

- Year in Review: Recent Advances in Interventional Pulmonology Gerard A. Silvestri, MD, FCCP, Charleston, SC
- Closing Remarks Karen L. Swanson, DO, Rochester, MN

ACCP Curricula Pulmonology Procedures Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 5:00 рм Session ID 5110

Postgraduate Course

An Integrated and Comprehensive Approach to the Management of Advanced Lung Disease

Co-Chairs Keith C. Meyer, MD, FCCP, Madison, WI Nicola A. Hanania, MBBS, FCCP, Houston, TX Topics & Faculty

- Advanced Lung Disease: A Comprehensive Approach
- Steven D. Nathan, MBBCh, FCCP, Vienna, VA
- Update on the Management of Obstructive
 Lung Disease
- Nicola A. Hanania, MBBS, FCCP, Houston, TX
- Advanced Interstitial Lung Diseases: What Are the Treatment Options? Kevin R. Flaherty, MD, FCCP, Ann Arbor, MI
- Sleep Disturbance and Advanced Lung Disease: Diagnosis and Management *M. Safwan Badr, MD, FCCP, Detroit, MI*
- Managing Immunosuppressive Medications
 Daniel A. Culver, DO, FCCP, Cleveland, OH
- Primary and Secondary Hypertension: Diagnosis and Management Adaani E. Frost, MD, FCCP, Houston, TX
- Update on Pulmonary Rehabilitation Barry J. Make, MD, FCCP, Denver, CO
- Lung Transplantation: Risks, Benefits, and Candidate Selection
- Keith C. Meyer, MD, FCCP, Madison, WI

 Summary and Conclusion
- Keith C. Meyer, MD, FCCP, Madison, WI

ACCP Curricula Diffuse Lung Disease Obstructive Lung Diseases ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

SATURDAY

8:00 ам - 5:00 рм

Session ID 5081

Postgraduate Course

Nonpulmonary Issues in the ICU

Chair Ram M. Subramanian, MD, FCCP, Decatur, GA

Topics & Faculty

- Dermatologic Emergencies in the ICU
- Neurology in the ICU: Intracranial Hypertension and Catastrophes Joseph Varon, MD, FCCP, Houston, TX
- Renal Failure in Critically III Patients Kai Singbartl, MD, Pittsburgh, PA
- Fulminant Hepatic Failure Ram M. Subramanian, MD, FCCP, Decatur, GA
- Abdominal Compartment Syndrome
- Difficult Infections in the ICU
- Hematology in the ICU Todd W. Rice, MD, Nashville, TN
- Delirium in the ICU *Timothy D. Girard, MD, Nashville, TN*
- Summary and Conclusions Ram M. Subramanian, MD, FCCP, Decatur, GA

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

8:00 ам - 5:00 рм Session ID 5111

Postgraduate Course

Physician Coding, Documentation, and Reimbursement Essentials: Reporting Your Work for Fair and Accurate Reimbursement Co-Chairs Sam Birnbaum, CMPE,

Hilton Head Island, SC

Kim D. French, MHSA, Elk Grove Village, IL

Topics & Faculty

- Critical Care/ICU Coding and Documentation Robert De Marco, MD, FCCP, Boardman, OH
- Bronchoscopy, Navigational Bronchoscopy, and Other Procedural Coding Alan L. Plummer, MD, FCCP, Atlanta, GA
- E/M Coding for New Patients, Consults, and Subsequent Visits Robert De Marco, MD, FCCP, Boardman, OH
- Pulmonary Function Studies: Coding and Documentation Edward J. Diamond, MD, FCCP, Elk Grove Village, IL
- Utilization of Nonphysician Providers: Proper Coding and Documentation Carol A. Pohlig, RN, Broomall, PA
- Diagnosis Coding: Looking Ahead and Understanding ICD-10
 Philip Marcus, MD, FCCP, Great Neck, NY
- Utilization of Modifiers and Pay for Performance (PQRI)
- 50 Kim D. French, MHSA, Elk Grove Village, IL

- Pulmonary Rehabilitation: Rules and Tools
 for Reimbursement
- Sam Birnbaum, CMPE, Hilton Head Island, SC • Summary and Conclusions
- Sam Birnbaum, CMPE, Hilton Head Island, SC
- Kim D. French, MHSA, Elk Grove Village, IL

ACCP Curricula Practice Management and Administration Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 12:30 рм Session ID 5337

Saturday Supplemental Course

American Board of Internal Medicine Critical Care Medicine Self-Evaluation Process (SEP) Module and Pulmonary Disease Self-Evaluation Process (SEP) Module

Chair Mark J. Rosen, MD, FCCP, Great Neck, NY

Topics & Faculty

- Introduction and Overview of the ABIM Certification Process
- Mark J. Rosen, MD, FCCP, Great Neck, NY

 Pulmonary Update: Cases
- Jess Mandel, MD, La Jolla, CA

 Critical Care Update: Cases
- Christian E. Sandrock, MD, FCCP, Davis, CA
- Critical Care Update: Cases Stephanie M. Levine, MD, FCCP, San Antonio, TX

ACCP Curricula Signs and Symptoms of Chest Diseases Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 5:00 рм Session ID 5086

Postgraduate Course

Best of Sleep Medicine: 2010 Review of the Literature

Chair Kenneth R. Casey, MD, FCCP, Cincinnati, OH Topics & Faculty

- Introduction
- Kenneth R. Casey, MD, FCCP, Cincinnati, OH
- Sleep in Patients With Lung Disease Laura B. Herpel, MD, FCCP, Charleston, SC
- Obesity-Hypoventilation Syndrome Richard J. Castriotta, MD, FCCP, Houston, TX
- Sleep-Disordered Breathing in Heart Failure Dennis H. Auckley, MD, FCCP, Bay Village, OH
- Metabolic Consequences of Sleep
 Deprivation
- James M. Parish, MD, FCCP, Scottsdale, AZ

 Advances in the Understanding of Complex
- Sleep Apnea Kenneth R. Casey, MD, FCCP, Cincinnati, OH
- Circadian Rhythm Sleep Disorders Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO

 Restless Legs Syndrome and Periodic Limb Movements of Sleep

James A. Barker, MD, FCCP, Temple, TX

- Narcolepsy and Excessive Sleepiness
 David A. Schulman, MD, FCCP, Atlanta, GA
- Summary and Conclusion Kenneth R. Casey, MD, FCCP, Cincinnati, OH

ACCP Curriculum Sleep Disorders

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Sleep Medicine Education

8:00 AM - 5:00 PM

Session ID 5095

Postgraduate Course

Chest Radiology for the Pulmonologist

Co-Chairs Suhail Raoof, MBBS, FCCP, Muttontown, NY

David P. Naidich, MD, FCCP, New York, NY

Topics & Faculty

- Welcome and Introduction Suhail Raoof, MBBS, FCCP, Muttontown, NY David P. Naidich, MD, FCCP, New York, NY
- Systematic Approach to Interpreting Chest Radiographs
- Suhail Raoof, MBBS, FCCP, Muttontown, NY

 Imaging Large Airways and Bronchiolar
 Diseases
- David P. Naidich, MD, FCCP, New York, NY
- Pathologic Correlations in Pleural Diseases
 Fergus V. Gleeson, MB, Oxford, United Kingdom
 Pulmonary Embolism
- David P. Naidich, MD, FCCP, New York, NY

 Idiopathic and Nonidiopathic Interstitial
- Pneumonia
 Solitary and Multiple Pulmonary Nodules David P. Naidich, MD, FCCP, New York, NY
- The Story Behind the Shadows: Imaging in Critical Care

Kalpalatha K. Guntupalli, MD, FCCP, Houston, TX

- Master Clinician Session
 Anthony G. Saleh, MD, FCCP, Brooklyn, NY
- Suhail Raoof, MBBS, FCCP, Muttontown, NY
- David P. Naidich, MD, FCCP, New York, NY
- Fergus V. Gleeson, MB, Oxford, United Kingdom
- Summary and Conclusion Suhail Raoof, MBBS, FCCP, Muttontown, NY David P. Naidich, MD, FCCP, New York, NY

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

CHEST OF

8:00 ам - 5:00 рм

Session ID 5082

Postgraduate Course

Critical Care Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

Topics & Faculty

- Introduction
- Physics and Machine Control
 Ziad S. Shaman, MD, FCCP, Westlake, OH
- Ultrasonography To Guide Vascular Access Lewis A. Eisen, MD, FCCP, New York, NY
- Ultrasonography for Diagnosis of DVT *Pierre D. Kory, MD, Chappaqua, NY*
- Pleural Ultrasonography
 Peter Doelken, MD, FCCP, Charleston, SC
- Lung Ultrasonography
 Peter Doelken, MD, FCCP, Charleston, SC
- Abdominal Ultrasonography
 Lewis A. Eisen, MD, FCCP, New York, NY
- Critical Care Echocardiography Pierre D. Kory, MD, Chappaqua, NY
- Applications, Training, and Economics
- Summary and Conclusion

ACCP Curricula Critical Care

Imaging ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Critical Care Education

8:00 AM - 5:00 PM Session ID 5094

Postgraduate Course

Thromboembolic Disease and Pulmonary Hypertension

Co-Chairs COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD

Namita Sood, MBBCh, FCCP, Columbus, OH Topics & Faculty

- Introduction to VTE
- Discoveries in the Epidemiology and Natural History of VTE: How Does That Inform Treatment Decisions? Susan Murin, MD, FCCP, Sacramento, CA
- Treatment Settings for Acute VTE: Appropriate Stratification David Jimenez, MD, Madrid, Spain
- Treatment Settings for Acute VTE: Appropriate Stratification COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD
- Introduction to PAH Timothy A. Morris, MD, FCCP, San Diego, CA
- Understanding the Hemodynamics of PAH and the Tools of the Trade Hunter C. Champion, MD, Pittsburgh, PA
- Diagnosis and Treatment of Idiopathic PAH Namita Sood, MBBCh, FCCP, Columbus, OH

- Pulmonary Hypertension Secondary to Lung Disease (WHO Class II/III) Steven M. Kawut, MD, FCCP, Philadelphia, PA
- VTE and PAH Case Study Review Session Elizabeth S. Klings, MD, Boston, MA
- Summary and Conclusion

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

12:00 рм - 1:00 рм Session ID 5404 Luncheon

Postgraduate Course Lunch

12:00 рм - 1:30 рм

Session ID 5955 Business Meeting Contractor Advisory Committee (CAC)

1:30 PM - 3:30 PM Session ID 5759 Business Meeting Annual Meeting of the Fellows

2:30 рм - 3:30 рм Session ID 5921

Honor Lecture

Presidential Citation Honor Lecture

Торіс

Doctors During Disasters
 Kenneth L. Mattox, MD, FCCP, Houston, TX

ACCP Curricula Disaster Medicine ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

5:00 рм - 5:30 рм Session ID 5653

Special Event

18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology Wine and Cheese Reception

5:15 рм - 6:30 рм

Session ID 5956

Reception

Reception for the Fellows' Conferences and the Affiliates

7:00 рм - 10:30 рм Session ID 5638 Special Event



The CHEST Foundation's 12th Annual Making a Difference Awards Ceremony and Presentation

Summary Located on the scenic waterfront of the Vancouver Convention Center, The CHEST Foundation's 12th Annual Making a Difference Awards Ceremony and Presentation promises to be a memorable evening. ACCP members who dedicate their time and medical expertise to pro bono projects/services will be honored with the presentation of the D. Robert McCaffree, MD, Master FCCP Humanitarian Awards. The cocktail hour is from 7:00 PM to 8:00 PM, followed by the dinner, program and awards. Price per ticket is \$150, and registration is available on The CHEST Foundation's Web site at www.chestfoundation.org. Making a Difference Society members at the \$1,000 annual gift level are eligible for two complimentary tickets, and annual donors at the \$500 level are eligible for one complimentary ticket. Please contact Teri Ruiz at truiz@chestnet.org for more information.

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Sunday, October 31

7:00 ам - 7:30 ам

Session ID 5712

Breakfast

17th Pulmonary and Critical Care Fellows Breakfast

7:00 ам - 9:30 ам

Session ID 5957 Business Meeting Council of NetWorks

7:30 ам - 5:30 рм

Session ID 6156 Fellows Conference

5th Asthma Fellows Conference: Developing the Asthma Expert

Supported by an educational grant from Merck.

7:30 ам - 5:00 рм

Session ID 5750

Special Event

New Initiates Photo Opportunity

7:30 ам - 5:30 рм

Session ID 5944

Fellows Conference

17th Pulmonary and Critical Care Fellows Conference

ACCP Curricula Signs and Symptoms of Chest Diseases Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM

Session ID 5067

Meet-the-Professor

Unexplained Cough: State of the Art

Topic & Faculty

 Managing the Unexplained Cough Richard S. Irwin, MD, Master FCCP, Westborough, MA

ACCP Curricula Allergy and Airway Lung Pathology ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам

Session ID 6053

Original Investigation COPD Diagnosis and Evaluation

8:00 AM - 9:15 AM Session ID 6091 Original Investigation Neurological Critical Care

8:00 AM - 9:15 AM Session ID 6094 Original Investigation Sleep Disorders

8:00 AM - 9:15 AM Session ID 5499 Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Congenital Heart Disease

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL Topics & Faculty

Congenital Heart Disease Around the World:

- Congenital Heart Disease Around the wond: Incidence, Prevalence, and Challenges of Early Surgical Repair Ian Adatia, PhD, Edmonton, AB, Canada
- Pathophysiology of PAH in Congenital Heart Disease
- Robyn J. Barst, MD, FCCP, Scarsdale, NY
- Is Eisenmenger Syndrome Still Untreatable?

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам Session ID 5313

Panel Discussion

Advanced Critical Care Echocardiography for the Evaluation of Cardiopulmonary Failure

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY Topics & Faculty

- Identification of Preload Sensitivity With Advanced Critical Care Echocardiography Paul H. Mayo, MD, FCCP, New Rochelle, NY
- Measurement of Intracardiac Pressures
 Olivier L. Axler, MD, FCCP, Noumea, France
- Measurement of Stroke Volume: Technique and Pitfalls
- Seth J. Koenig, MD, Seaford, NY

ACCP Curriculum Critical Care

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM Session ID 5029 Panel Discussion

Complicated Sarcoidosis Cases

Chair Robert P. Baughman, MD, FCCP, Cincinnati, OH

Topics & Faculty

- Diagnosis and Treatment of Sarcoidosis-Related Pulmonary Hypertension Robert P. Baughman, MD, FCCP, Cincinnati, OH
- Diagnosis and Treatment of Cardiac Sarcoidosis Marc A. Judson, MD, FCCP, Charleston, SC
- The Approach to the Patient With Neurosarcoidosis

Daniel A. Culver, DO, FCCP, Cleveland, OH

ACCP Curriculum Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам

Session ID 5114

Panel Discussion

Food for Thought: Nutritional Aspects of Pulmonary and Critical Care

Chair Christina C. Kao, MD, FCCP, Houston, TX Topics & Faculty

- Arginine and Glutamine Supplementation in Sepsis
 - Christina C. Kao, MD, FCCP, Houston, TX
- Cachexia and COPD
- Omega-3 and Antioxidant Supplementation in ARDS

Arthur P. Wheeler, MD, FCCP, Chapel Hill, TN

ACCP Curricula Critical Care

Obstructive Lung Diseases ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM Session ID 5151 Panel Discussion



From the Pathologist to the Patient: Practical Implications of the New Lung Adenocarcinoma Histologic Classification Chair William D. Travis, MD, FCCP, New York, NY Topics & Enculty

Topics & Faculty

- Pathologic Classification of Adenocarcinoma: Old vs New
 - William D. Travis, MD, FCCP, New York, NY

HE'

- Detecting and Reporting on Ground-Glass, Solid, and Mixed-Density Nodules: What the Radiologist Knows and What the Pulmonologist Should Know
- · Surgeons' Approach to Ground Glass Opacities and Solid Nodules: Implications of the Proposed Histologic Reclassification Paul E. Van Schil, MD, Antwerp, Belgium

NetWork Thoracic Oncology

ACCP Curricula Lung Cancer Luna Patholoav ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM

Session ID 5100 **Panel Discussion**

Intensivist-Led Management of Potential Organ Donors in the ICU

Topics & Faculty

- Inflammation in Brain Organ Donors and Its Influence on Recipient Outcomes
- · Too Wet or Too Dry? The Fine Balance of Fluid Management in Lung Donors Luis F. Angel, MD, FCCP, San Antonio, TX

ACCP Curricula Critical Care

Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM

Session ID 5102

Panel Discussion

Asthma

Refractory Asthma: Common Phenotypes and How To Manage Them

Chair Jay I. Peters, MD, FCCP, San Antonio, TX **Topics & Faculty**

· Asthma as an Infectious Disease: The Role of Macrolides and Azoles in the Treatment of **Refractory Asthma**

Jay I. Peters, MD, FCCP, San Antonio, TX

- · Eosinophilic Asthma: Recognizing Steroid Resistance and Management of Refractory **Eosinophilic Asthma**
- William J. Calhoun, MD, Galveston, TX · Neutrophilic Asthma: The Role of Anti-Tumor Necrosis Factor Therapy in Refractory

ACCP Curriculum Allergy and Airway ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

8:00 АМ - 9:15 АМ Session ID 5316 Panel Discussion

Twin Epidemic of Diabetes and Heart

Disease Among a South Asian Community Chair Krishnaswami Vijayaraghavan, MBBS,

FCCP, Scottsdale, AZ

Topics & Faculty

- · Introduction and Moderation Krishnaswami Vijayaraghavan, MBBS, FCCP, Scottsdale, AZ
- · Heart Disease Among South Asians in the **United States**
- Prakash C. Deedwania, MD, Fresno, CA
- Twin Epidemic Among South Asians in Canada: Challenges and Opportunities Milan Gupta, MD, Brampton, ON, Canada
- · Diabetes and Heart Disease in India: Barriers to Prevention and Newer Strategies of Management Anoop Misra, MD, New Delhi, India
- · Diabetes Among South Asians in the United States: Epidemiology and Preventive Strategies

Anuj Bhargava, MD, Des Moines, IA

ACCP Curricula Cardiovascular Disease

Cultural Diversity

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM

Session ID 5312

Plenary Presentation

Mycobacterium tuberculosis: Case-Based Learning

Chairs Angeline A. Lazarus, MBBS, FCCP, Rockville, MD

Guangfa Wang, MD, FCCP, Beijing, ROC

Topics & Faculty

- Introduction and Moderation Angeline A. Lazarus, MBBS, FCCP, Rockville, MD
- Global TB Epidemiology
- New Diagnostic Tests for TB Umesh Gangaram Lalloo, MD, FCCP, Durban, South Africa
- New Therapies for Mycobacterium tuberculosis
- Thomas E. Walsh, MD, FCCP, Silver Spring, MD Discussion

Guangfa Wang, MD, FCCP, Beijing, ROC

ACCP Curriculum Chest Infections

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 АМ - 9:15 АМ Session ID 5231 **Plenary Presentation Update on Pleural Disease in**

Lung Cancer



Chair Carla R. Lamb, MD, FCCP, Lynnfield, MA **Topics & Faculty**

- · Role of Bronchoscopy: Autofluorescence, Narrowband Imaging, Ultrasound, Confocal Tomography, and Alveoloscopy Carla R. Lamb, MD, FCCP, Lynnfield, MA
- New Advances in Diagnosis of Pleural **Disease in Lung Cancer**
- Pyng Lee, MD, FCCP, Singapore, Singapore New Advances in Treatment of Pleural **Disease in Lung Cancer**
- Alain Tremblay, MD, FCCP, Calgary, AB, Canada Question and Answer Session
- Carla R. Lamb, MD, FCCP, Lynnfield, MA

ACCP Curriculum Lung Cancer

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM Session ID 6155

Clinical Controversy

Sedation in the ICU: Which Drug for Which Patient

Chair Jesse B. Hall, MD, FCCP, Chicago, IL

Topics and Faculty

- · Pro: Anesthesia agents are best for continuous sedation in the ICU.
- Con: Anesthesia agents should not be used for continuous sedation in the ICU. Jesse B. Hall, MD, FCCP, Chicago, IL
- · Pro: Paralytic agents are sometimes required in ICU patients.
 - John P. Kress, MD, FCCP, Hinsdale, IL
- · Con: Paralytic drugs are never required in **ICU** patients Jonathon D. Truwit, MD, FCCP, Charlottesville, VA

9:45 AM - 11:00 AM

Session ID 6049 **Original Investigation** Asthma Treatment 1

9:45 AM - 11:00 AM Session ID 6096 **Original Investigation COPD Miscellaneous**

9:45 AM - 11:00 AM Session ID 6055 **Original Investigation Thoracic Surgery Techniques** SUNDAY

9:45 ам - 11:00 ам Session ID 5500

Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—COPD

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Topics & Faculty

- Pulmonary Hypertension in COPD: What Is Out of Proportion and How Common Is It? Omar A. Minai, MBBS, Cleveland, OH
- Genetic Determinants of Pulmonary Hypertension and COPD: Single Nucleotide Polymorphisms and Alleles Serge Adnot, MD, Creteil, France
- Treatment of Pulmonary Hypertension in COPD: What Is the Evidence? C. Gregory Elliott, MD, FCCP, Murray, UT
- ACCP Curricula Pulmonary Vascular Disease

Cardiovascular Disease ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

9:45 ам - **11:00** ам

Session ID 5113

Panel Discussion

Evaluation and Management of the Difficult Airway

Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

Topics & Faculty

Pharmacologic Considerations in ICU Airway
Management

LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

 Identification and Management of the Difficult Airway

Peter Spiro, MD, FCCP, Bronx, NY

- Awake Intubation: An Underutilized Tool in the ICU?
- David L. Bowton, MD, FCCP, Winston Salem, NC
- Developing and Training an Airway Management Team Eleanor M. Summerhill, MD, FCCP, Pawtucket, RI

ACCP Curricula Critical Care Pulmonology Procedures ACCP Learning Category I Lecture-Based MOI Scope of Practice-Critical Care Education

9:45 AM - 11:00 AM Session ID 5482 Panel Discussion

Severe Sepsis Treatment: Is It Time?

Chair Steven Q. Simpson, MD, FCCP, Kansas City, KS

Topics & Faculty

- Rationale for Timely Treatment of Severe Sepsis: Analogy of Acute Myocardial Infarction and Cerebrovascular Accident Steven Q. Simpson, MD, FCCP, Kansas City, KS
- Rapid Administration of Antimicrobials in Severe Sepsis
- Anand Kumar, MD, Winnipeg, MB, Canada
 Rapid, Organized Care Improves Severe Sepsis Survival
- Sean R. Townsend, MD, Mill Valley, CA
- Implementing a Severe Sepsis Alert Response Team
- Jennifer A. LaRosa, MD, FCCP, West Orange, NJ ACCP Curricula Critical Care

Aducation, Teaching, and Quality Improvement ACCP Learning Category III Evidence-Based MoL Scope of Practice-Critical Care Education

9:45 AM - 11:00 AM Session ID 5148 Panel Discussion





Sleep Disorders in Advanced Illness

Chair Dee W. Ford, MD, FCCP, Charleston, SC

Topics & Faculty

- Deciding When and If Noninvasive Positive Pressure Ventilation Will Be Used for Palliation
- Dee W. Ford, MD, FCCP, Charleston, SC
- Palliative Pharmacotherapy Impact on Sleep Laura B. Herpel, MD, FCCP, Charleston, SC
- Circadian Rhythm Disturbances and Terminal
 Delirium
- *Richard J. Castriotta, MD, FCCP, Houston, TX* • Evaluation and Management of Insomnia in
- Advanced Illness Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO

NetWork Palliative and End-of-Life Care

ACCP Curricula Sleep Disorders Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:45 ам - 11:00 ам

Session ID 5315

Panel Discussion

Telemedicine in Heart Failure Management

Chair Krishnaswami Vijayaraghavan, MBBS, FCCP, Scottsdale, AZ

Topics & Faculty

- Introduction to Congestive Heart Failure and Telemedicine Krishnaswami Vijayaraghavan, MBBS, FCCP,
 - Scottsdale, AZ

- Advances in Telemedicine Aspects in Improving Outcomes in Congestive Heart Failure *Jun R. Chiong, MD, FCCP, Loma Linda, CA*
- Industry Perspective of Telemedicine in Congestive Heart Failure

ACCP Curricula Cardiovascular Disease Biotechnology

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

9:45 ам - 11:00 ам

Session ID 5027

Panel Discussion

Update on Bronchiectasis

Chair Anne E. O'Donnell, MD, FCCP, Washington, DC

Topics & Faculty

- Overview and Diagnosis of Bronchiectasis. Anne E. O'Donnell, MD, FCCP, Washington, DC
- Phenotypes of Non-CF Bronchiectasis:
 What Are They?
- Alan F. Barker, MD, FCCP, Portland, OR
- Maintenance Therapies for CF and Non-CF Bronchiectasis: What Is the Standard of Care? Anne E. O'Donnell, MD, FCCP, Washington, DC
- New Approaches to Treatment of CF and Non-CF Bronchiectasis Stanley B. Fiel, MD, FCCP, Morristown, NJ

ACCP Curriculum Obstructive Lung Diseases

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:45 ам - 11:00 ам Session ID 5107

Panel Discussion

Use of Immunosuppressive Agents for Patients With Interstitial Lung Diseases and Patients Undergoing Transplant

Chair Robert P. Baughman, MD, FCCP, Cincinnati, OH

Topics & Faculty

- Why Discuss the Use of Immunosuppressive Drugs With a Pulmonary Audience? Robert P. Baughman, MD, FCCP, Cincinnati, OH
- General Guidelines for the Use of Immunosuppressive Drugs Keith C. Meyer, MD, FCCP, Madison, WI
- What Transplant Drugs Can Only Be Given by the Transplant Centers? Sangeeta M. Bhorade, MD, FCCP, Chicago, IL
- Drug/Drug Interactions of Immunosuppressive Agents Mary S. Haney, PharmD, Madison, WI

ACCP Curricula Diffuse Lung Disease Transplantation

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:45 ам - 11:00 ам Session ID 5428

Plenary Presentation

H1N1 in Advanced Lung Disease Chair Denis Hadjiliadis, MD, FCCP,

Philadelphia, PA

Topics & Faculty

- Overview of H1N1
 Denis Hadjiliadis, MD, FCCP, Philadelphia, PA
- Overview of the 2009-2010 H1N1 Epidemic Carlos M. Isada, MD, FCCP, Cleveland, OH
- H1N1 in COPD and Idiopathic Pulmonary Fibrosis Rafael Laniado-Laborin, MD, FCCP,

Tijuana, Mexico

H1N1 in Cystic Fibrosis and Lung Transplant
Patients

Denis Hadjiliadis, MD, FCCP, Philadelphia, PA

ACCP Curricula Chest Infections

Disaster Medicine

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:45 ам - 11:00 ам Session ID 5055

Plenary Presentation

Health-care Reform and Physicians Caring for Minority Patients

Chair Alice A. T. Coombs, MD, FCCP, Sharon, MA Topics & Faculty

- Centers for Medicare & Medicaid Services: Demographics and Payment Models Alice A. T. Coombs, MD, FCCP, Sharon, MA
- What Should Be the Role of Legislation/ Government?
- What Can You Do To Improve the System?

NetWork Cultural Diversity in Medicine

ACCP Curricula Cultural Diversity Practice Management and Administration

ACCP Learning Category I Lecture-Based MOL Medical Ethics

9:45 ам - 11:00 ам Session ID 5039

Plenary Presentation

Is Integrating Home Portable Polysomnography With Autotitration CPAP Machines Ready for Prime Time?

Chair Shyamsunder Subramanian, MBBS, FCCP, Houston, TX

Topics & Faculty

 Integrating Portable Polysomnography and Auto-Continuous Positive Airway Pressure: A Good Idea for Obstructive Sleep Apnea in Patients With Significant Comorbidities Barbara A. Phillips, MD, FCCP, Lexington, KY Integrating Portable Polysomnography and Auto-Continuous Positive Airway Pressure: A Bad Idea for Obstructive Sleep Apnea in Patients With Significant Comorbidities Dennis H. Auckley, MD, FCCP, Bay Village, OH

ACCP Curricula Sleep Disorders

Practice Management and Administration ACCP Learning Category III Evidence-Based MOL Scope of Practice-Sleep Medicine Education

9:45 AM - 11:00 AM Session ID 5232 Plenary Presentation

Update on Global Impact of

Lung Cancer

Chair Charles A. Powell, MD, New York, NY

Topics & Faculty

- Global Epidemiology and Biology of Lung Cancer
- Charles A. Powell, MD, New York, NY
- Global Impact of Lung Cancer Chunxue Bai, MD, FCCP, Shanghai, ROC
- New Changes and Impact of the International Staging System Gerard A. Silvestri, MD, FCCP, Charleston, SC
- Question and Answer Session
 Charles A. Powell, MD, New York, NY

ACCP Curriculum Lung Cancer

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм Session ID 5087

Clinical Controversy

Lung Allocation System in the United States: Implications for the Patient With Advanced Lung Disease

Chair Selim M. Arcasoy, MD, FCCP, Allendale, NJ Topics & Faculty

• Introduction to the Lung Allocation System in the United States

Selim M. Arcasoy, MD, FCCP, Allendale, NJ

- Pro: Some Patients Are Too Sick To Receive a
 Lung Transplant
- Denis Hadjiliadis, MD, FCCP, Philadelphia, PA
 Con: Some Patients Are Too Sick To Receive a Lung Transplant Marie M. Budev, DO, FCCP,
- Mayfield Heights, OH
- The New Lung Allocation Score Favors
 Patients With Idiopathic Pulmonary Fibrosis
 and Retransplants and Disadvantages
 Patients With Idiopathic Pulmonary
 Hypertension and COPD

Deborah Jo Levine, MD, FCCP, San Antonio, TX



 Con: The New Lung Allocation Score (LAS) Favors Patients With Idiopathic Pulmonary Fi- brosis and Retransplants and Disadvantages Patients With Idiopathic Pulmonary Hypertension and COPD. Paint Walia MRBS ECCP Phoenix 47

Rajat Walia, MBBS, FCCP, Phoenix, AZ

ACCP Curricula Transplantation

Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education





NetWork Open Meeting



etWork Open Meeting

Chest Infections NetWork Open Meeting

Topic & Faculty

 The H1N1 Pandemic and Its Impact on Pulmonary and Critical Care Specialists Christian E. Sandrock, MD, FCCP, Davis, CA

ACCP Curriculum Chest Infections

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм Session ID 5409



Home Care NetWork Open Meeting

Topic & Faculty

 Home Care and Disasters: More Than a Simple Inconvenience When the Lights Go Out

Lewis Rubinson, MD, FCCP, Seattle, WA

- ACCP Curriculum Disaster Medicine
- ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм Session ID 5410

NetWork Open Meeting Occupational and Environmental Health

NetWork Open Meeting

Topic & Faculty

 Is Asbestos in Libby, Montana, More Toxic Than Other Types of Asbestos?
 Kelly Duncan, DrPH, Chapel Hill, NC

ACCP Curriculum Occupational and Environmental Lung Diseases

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



Meeting More Than a



SUNDAY



11:15 ам - 12:30 рм

Session ID 5501

Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease-Schistosomiasis

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL **Topics & Faculty**

- Pulmonary Vascular Disease in Schistosomiasis: Magnitude of the Problem G. Butrous, MD, Bridge, United Kingdom
- · HIV and the Nef Protein: Pathogenesis of a **Deadly Disease**

Sonia C. Flores, PhD, Denver, CO

 Pulmonary Vascular Disease in HIV: **Treatment Options**

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм

Session ID 5126

Panel Discussion

Critical Care Ultrasonography for the Rapid Diagnosis of Cardiopulmonary Failure

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY **Topics & Faculty**

- The Utility of Lung Ultrasonography Paul H. Mayo, MD, FCCP, New Rochelle, NY
- · Abdominal and Vascular Diagnostic Ultrasonography

Seth J. Koenig, MD, Seaford, NY

 The Utility of Echocardiography Olivier L. Axler, MD, FCCP, Noumea, France

ACCP Curricula Critical Care

Imaaina

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Critical Care Education

11:15 AM - 12:30 PM Session ID 5595

Panel Discussion

Diverse Manifestations of Parasitic Lung Disease: More Than Just a Fluke

Topics

- · Parasites of the Lung and Pleura
- Eosinophilic Lung Diseases in the Tropics
- Interesting Brief Clinical Tropical Lung **Disease Cases**

ACCP Curriculum Chest Infections

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 АМ - 12:30 РМ Session ID 5432 Panel Discussion End-of-Life Issues: Where East Meets the

West Chair Hani M. S. Lababidi, MD, FCCP, Riyadh, Saudi Arabia

Topics & Faculty

- Western Point of View in Medical Ethics Faith Fitzgerald, MD, Sacramento, CA
- Medical Ethics Case Discussions Hani M. S. Lababidi, MD, FCCP, Riyadh, Saudi Arabia
- · Eastern View of Medical Ethics

ACCP Curricula Cultural Diversity

Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Medical Ethics

11:15 ам - 12:30 рм Session ID 5078 Panel Discussion

Inpatient Screening and Perioperative Management of Sleep Apnea

Chair Laura B. Herpel, MD, FCCP, Charleston, SC **Topics & Faculty**

- · Controversies in Perioperative Management: Sleep Apnea-Related Surgeries Laura B. Herpel, MD, FCCP, Charleston, SC
- · Sleep Apnea in Hospitalized Patients: Inpatient Sleep Studies
- Nancy A. Collop, MD, FCCP, Baltimore, MD · Preoperative Assessment and Perioperative
- Monitoring in Sleep Apnea Peter C. Gay, MD, FCCP, Rochester, MN

ACCP Curriculum Sleep Disorders ACCP Learning Category I Lecture-Based MOL Scope of Practice-Sleep Medicine Education

11:15 ам - 12:30 рм

Session ID 5050 **Panel Discussion**



Long-term Consequences of Critical Illness Chair Sachin Yende, MBBS, Pittsburgh, PA

Topics & Faculty

- · Long-term Outcomes of Severe Sepsis: Why Should We Care in the ICU? Richard G. Wunderink, MD, FCCP, Chicago, IL
- Effect of Critical Illness on Cognitive Function Timothy D. Girard, MD, Nashville, TN
- ICU-Acquired Weakness John P. Kress, MD, FCCP, Hinsdale, IL
- · Challenges to Design of Long-term Outcome Studies: A Translational Approach Sachin Yende, MBBS, Pittsburgh, PA NetWork Critical Care

ACCP Curricula Critical Care Practice Management and Administration ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

11:15 ам - 12:30 рм Session ID 5213

Panel Discussion

Meeting in the Middle: Tumors of the Mediastinum

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

Topics & Faculty

- · Tumors of the Mediastinum: Differential Diagnosis by Location and Imaging Characteristics
 - David P. Naidich, MD, FCCP, New York, NY
- · Endobronchial Ultrasound and Transbronchial Needle Aspiration: Technique, Rapid **On-site Evaluation, and Limitations** Momen M. Wahidi, MD, FCCP, Chapel Hill, NC
- Real-time Demonstration Scanner Eric Lam, MD, Vancouver, BC, Canada
- Surgical Approaches and Considerations Frank C. Detterbeck, MD, FCCP, New Haven, CT

ACCP Curriculum Disorders of the Mediastinum ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 AM - 12:30 PM Session ID 5034

Panel Discussion

Pulmonary Physiology: What You Need To **Know in Your Practice**

Chair Steve H. Salzman, MD, FCCP, New York, NY **Topics & Faculty**

- Pulmonary Function Testing Paul L. Enright, MD, Tucson, AZ
- Gas Exchange and Diffusing Steve H. Salzman, MD, FCCP, New York, NY
- 6-Minute Walk Test Roger S. Goldstein, MBChB, FCCP, Toronto, ON, Canada
- Cardiopulmonary Exercise Testing Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada

ACCP Curricula Pulmonary Physiology Pulmonary Rehabilitation ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм Session ID 5140 **Panel Discussion**



The New Face of COPD

Chair MeiLan K. Han, MD, Ann Arbor, MI **Topics & Faculty**

- Gender Differences in Physiology and Biology: Future Directions for Research MeiLan K. Han, MD, Ann Arbor, MI
- Epidemiology, Diagnosis, and Treatment Stategies in Women With COPD Jill A. Ohar, MD, FCCP, Winston Salem, NC

 COPD: Biological Sex and Environmental Risk Factors: Myths vs Reality Pat Camp, PhD, Vancouver, BC, Canada NetWork Women's Health

ACCP Curriculum Obstructive Lung Diseases

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм Session ID 5334

Plenary Presentation

Mass Disaster: The First Response

Chair David J. Prezant, MD, FCCP, Brooklyn, NY Topics & Faculty

- Introduction and Moderation
 David J. Prezant, MD, FCCP, Brooklyn, NY
- Hurricane Katrina Bennett P. deBoisblanc, MD, FCCP, New Orleans, LA
- Building Collapse: World Trade Center David J. Prezant, MD, FCCP, Brooklyn, NY

ACCP Curriculum Disaster Medicine ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:15 ам - 12:30 рм

Session ID 5233

Plenary Presentation Universal Tools for Treating Tobacco Dependence

Chair Frank T. Leone, MD, FCCP, Philadelphia, PA Topics & Faculty

- Approach to Managing the Tobacco-Dependent Patient: ACCP Tool Kit Frank T. Leone, MD, FCCP, Philadelphia, PA
- Biology of Nicotine Addiction David P. L. Sachs, MD, Palo Alto, CA
- Barriers to Implementation of Tobacco Cessation

ACCP Curriculum Tobacco Cessation and Prevention ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

12:00 рм - 1:00 рм

Session ID 5713 Luncheon 17th Pulmonary and Critical Care Fellows Luncheon

5th Asthma Fellows Luncheon

Supported by an educational grant from Merck.

12:00 рм - 1:30 рм

Session ID 5958 Business Meeting

Past Presidents' Advisory Council Luncheon

1:30 рм - 3:00 рм Session ID 5959

Business Meeting The CHEST Foundation Pro Bono Committee



1:30 рм - 5:00 рм Session ID 5314

Meet-the-Professor

Systematic Approach to Chest Imaging: Plain Films and High Resolution CT

Chair David S. Feigin, MD, FCCP, Washington, DC

Topic & Faculty

- Systematic Approach to Chest Imaging:
 Plain Films and HRCT
- David S. Feigin, MD, FCCP, Washington, DC

ACCP Curricula Imaging

Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5570

Meet-the-Professor

What Can Be Done vs What Should Be Done at the End-of-Life

Chair Fidel Davila, MD, FCCP, Plano, TX

Topic & Faculty

Ending Futile Care Through Professionalism
 Fidel Davila, MD, FCCP, Plano, TX

ACCP Curriculum Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Medical Ethics

2:00 рм - 3:15 рм Session ID 5413



Topic & Faculty

Asthma in the 21st Century
 Harold J. Farber, MD, FCCP, Houston, TX

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5414



Net Works

NetWork Open Meeting Cultural Diversity in Medicine NetWork Open Meeting

Торіс

 Identification of Circulating Endothelial Progenitor Cells in Patients With Pulmonary Hypertension Due to Sickle Cell Disease

ACCP Curriculum Cultural Diversity

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



2:00 рм - 3:15 рм Session ID 5412



NetWork Open Meeting

Disaster Response NetWork Open Meeting

Topics & Faculty

- The Haiti Experience James A. Geiling, MD, FCCP, Hanover, NH
 The Haiti Experience
- CAPT Dennis E. Amundson, MC, USN, FCCP, San Diego, CA

ACCP Curriculum Disaster Medicine ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

2:00 рм - 3:15 рм

Session ID 5502

Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—High Altitude

Pulmonary Hypertension

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Topics & Faculty

- Acute Mountain Sickness Around the World Michael Koehle, MD, Vancouver, BC, Canada
- Cardiopulmonary Consequences of Chronic
 Hypoxia

- David B. Badesch, MD, FCCP, Englewood, CO • Pulmonary Vascular Disease With High
- Altitude and Hypoxia: Do We Know Enough To Treat It?

Nicholas S. Hill, MD, FCCP, Boston, MA

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5125

Panel Discussion

Bronchoalveolar Lavage: What Is Its Current Role in Diagnosis and Management of Diffuse Lung Disease?

Chair Keith C. Meyer, MD, FCCP, Madison, WI Topics & Faculty

- What Is the Current Diagnostic Role of Bronchoalveolar Lavage?
- Keith C. Meyer, MD, FCCP, Madison, WI Rare Lung Disease: Langerhans Cell Histiocytosis
- Robert P. Baughman, MD, FCCP, Cincinnati, OH
 What Is the Role of BAL in Lung Disease
- Research? Kenneth S. Knox, MD, FCCP, Tucson, AZ
- What Is the Current Diagnostic Role of BAL?
 Ganesh Raghu, MD, FCCP, Seattle, WA

ACCP Curriculum Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



2:00 рм - 3:15 рм

Session ID 5682 Panel Discussion

Global Perspectives on Asthma

Chairs Nicola A. Hanania, MBBS, FCCP, Houston, TX Vlasis Polychronopoulos, MD, FCCP, Athens, Greece

Topics & Faculty

- Introduction: Global Perspectives on Asthma Nicola A. Hanania, MBBS, FCCP, Houston, TX
- The Global Burden of Asthma Kenneth R. Chapman, MD, FCCP, Toronto, ON, Canada
- · Global Challenges and Opportunities in **Treating Asthma** Vlasis Polychronopoulos, MD, FCCP, Athens, Greece
- Severe Asthma: Is It a Different Disease? Nicola A. Hanania, MBBS, FCCP, Houston, TX
- Novel Targets for Asthma Vlasis Polychronopoulos, MD, FCCP, Athens, Greece

ACCP Curriculum Allergy and Airway ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 PM - 3:15 PM Session ID 5096

Panel Discussion

How Do I Approach the Pleura in 2010?

Chair John E. Heffner, MD, FCCP, Portland, OR **Topics & Faculty**

- Approach to Pleural Effusion in 2010: Looking Beyond Light's Criteria John E. Heffner, MD, FCCP, Portland, OR
- Imaging the Pleura in 2010: Looking Beyond CT Fergus V. Gleeson, MB, Oxford, United Kingdom
- Pleural Procedures in 2010 Pyng Lee, MD, FCCP, Singapore, Singapore

ACCP Curricula Disorders of the Pleura Practice Management and Administration ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5146 Panel Discussion

Obesity-Hypoventilation Syndrome: Current Understanding and Clinical Aspects Chair Philip M. Alapat, MD, FCCP, Houston, TX

Net W/ork

Topics & Faculty

- · The History and Morbidity/Mortality of OHS
- Clinical Management of OHS Amanda J. Piper, PhD, Ashfield, NSW, Australia
- Research Aspects of OHS: Current and Future David M. Rapoport, MD, New York, NY
- NetWork Clinical Pulmonary Medicine

ACCP Curricula Sleep Disorders Pulmonary Physiology ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5112

Panel Discussion

Outcomes From the CARE (Childhood Asthma Research and Education) Network

Chair Lynn Taussig, MD, Greenwood Village, CO

- **Topics & Faculty**
- The CARE Network: What It Is and What It Does
- Lynn Taussig, MD, Greenwood Village, CO
- Preschool Wheezing and Later Asthma: Who Is at Risk?
- Inhaled Corticosteroids in Pediatric Asthma: Who Benefits?
- Robert F. Lemanske, MD, Madison, WI
- Long-term Therapy in Pediatric Asthma: What Tools Do We Have To Know What Works?

Wayne J. Morgan, MD, Tucson, AZ

ACCP Curricula Pediatrics

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ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:00 рм - 3:15 рм Session ID 5714

Plenary Presentation

Canadian Thoracic Society: Pulmonary Radiology/Sarcoidosis

CANADIAN THORACIC SOCIETY SOCIÉTÉ CANADIENNE DE THORACOLOGIE

Moderator Michael Y. Rouleau, MD, Quebec, Quebec

Topics & Faculty

- Pulmonary Radiology: Radiation Exposure With CT Chest Scans: The Respirologists' Hiroshima
- John R. Mayo, MD, Vancouver, BC, Canada Extrapulmonary Sarcoidosis
- Meyer S. Balter, MD, FCCP, Toronto, ON, Canada

ACCP Curriculum Lung Cancer ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



Net Work

Plenary Presentation

Guidelines on Home Mechanical Ventilation Topics & Faculty

- Mechanical Ventilation Guidelines Jeremy D. Road, MD, Vancouver, BC, Canada
- An American Approach to Home Mechanical Ventilation

Joshua O. Benditt, MD, FCCP, Seattle, WA NetWork Home Care

ACCP Curricula Practice Management and Administration Respiratory Care

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Critical Care Education

2:00 рм - 3:15 рм Session ID 5133



Plenary Presentation Issues in Organ Donation

Chair Robert M. Kotloff, MD, FCCP, Elkins Park, PA **Topics & Faculty**

- Donation After Cardiac Death: Management Issues and Ethical Dilemmas Cynthia J. Gries, MD, Seattle, WA
- Informing Candidates for Organ Transplantation About Donor Risk Factors Vivek N. Ahya, MD, Philadelphia, PA
- Barriers to Obtaining Consent and Strategies To Overcome Them
- Robert M. Kotloff, MD, FCCP, Elkins Park, PA NetWork Transplant

ACCP Curricula Transplantation Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

2:00 рм - 3:15 рм

Session ID 5234 **Plenary Presentation** Update on Imaging and **Diagnosis of Lung Cancer**



Chair David E. Ost, MD, FCCP, Houston, TX

Topics & Faculty

- New Approaches to the Solitary Pulmonary Nodule
- Where Are We With Endobronchial Ultrasound and Endoscopic Ultrasound? Kazuhiro Yasufuku, MD, FCCP, Toronto, ON, Canada
- Navigational Bronchoscopy David E. Ost, MD, FCCP, Houston, TX
- Question and Answer Session David E. Ost, MD, FCCP, Houston, TX

ACCP Curricula Lung Cancer

Imaging ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education



2:00 рм - 5:00 рм Session ID 5960 **Business Meeting CHEST** Associate Editors

3:30 PM - 4:45 PM Session ID 5504

Panel Discussion

ACCP-Pulmonary Vascular Research Institute Symposium: Global Perspective on Pulmonary Vascular Disease—Pulmonary **Hypertension With Hemolysis**

Chairs Stuart Rich, MD, FCCP, Skokie, IL Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Topics & Faculty

- Pulmonary Vascular Disease With Hemolytic Anemias: Hemoglobinopathies Around the World
- Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL
- From Hemolysis to Pulmonary Hypertension: The Nexus of Heart, Lung, and Blood Roberto F. Machado, MD, Hinsdale, IL
- Pulmonary Vascular Disease With Hemolytic Anemias: Update on Recent Clinical Trial Results

Mark T. Gladwin, MD, Bethesda, MD

ACCP Curricula Pulmonary Vascular Disease Cardiovascular Disease

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

3:30 рм - 4:45 рм Session ID 5099

Panel Discussion

Aerosol Drug Delivery: Risk and Reward, Metered-Dose Inhalers, Hydrofluoroalkane Inhalers, and New Devices

Chair James B. Fink, PhD, San Mateo, CA

Topics & Faculty

· Aerosol Delivery Devices: Current, New, and the Future

James B. Fink, PhD, San Mateo, CA

· Aerosolized Medications: Antibiotics and Mannitol

Jonathan S. Ilowite, MD, FCCP, Mineola, NY

- · Evidence-Based Aerosol Therapy and Novel Ways To Enhance Aerosol Delivery Myrna B. Dolovich, Hamilton, ON, Canada
- · Novel Clinical Disease Management Applications for Aerosol Drug Delivery

ACCP Curricula Respiratory Care Allergy and Airway

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

3:30 рм - 4:45 рм Session ID 5085 Panel Discussion

Connective Tissue Diseases and the Lung

Chair Kevin R. Flaherty, MD, FCCP, Ann Arbor, MI

Topics & Faculty

- Rheumatoid Arthritis in the Lung Kevin R. Flaherty, MD, FCCP, Ann Arbor, MI
- · Update in Scleroderma Lung Disease Charlie Strange, MD, FCCP, Charleston, SC
- · Polymyositis and Antisynthetase Syndromes Joshua J. Solomon, MD, Denver, CO

ACCP Curricula Diffuse Lung Disease Signs and Symptoms of Chest Diseases ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

3:30 PM - 4:45 PM Session ID 5137



Panel Discussion

Contracting With Hospitals; What You Need To Know

Chair Irby S. Williams, MBA, Richmond, VA

- **Topics & Faculty**
- · Contracting With Hospitals for Income Guarantees and Medical Directorships Irby S. Williams, MBA, Richmond, VA
- Contracting for ICU Coverage Philip Marcus, MD, FCCP, Great Neck, NY **NetWork** Practice Operations

ACCP Curricula Practice Management and Administration Critical Care

ACCP Learning Category I Lecture-Based **MOL** Risk Management

3:30 рм - 4:45 рм

Session ID 5485

Panel Discussion

Master Pleural Clinicians: Three Interactive Case Presentations

Chair Richard W. Light, MD, FCCP, Nashville, TN **Topics & Faculty**

Expert Panel

- Fergus V. Gleeson, MB, Oxford, United Kingdom Armin Ernst, MD, FCCP, Boston, MA Steven A. Sahn, MD, FCCP, Charleston, SC
- Expert Panel Yun Chor Gary Lee, MBChB, FCCP, Perth, W A. Australia
- Case Presentation 1 Michael H. Baumann, MD, FCCP, Jackson, MS
- Case Presentation 2 Robert J.O. Davies, MD
- Case Presentation 3 David J. Feller-Kopman, MD, FCCP, Stevenson, MD

ACCP Curriculum Disorders of the Pleura ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

3:30 рм - 4:45 рм Session ID 5571

Panel Discussion

Medical Emergencies in Mass Congregations

Topics

- Medical Problems in Displaced Hurricane Victims in Honduras
- Care for the Hurricane Katrina Victims
- Critical Care Problems During Mass Pilgrimage (Haiti)

ACCP Curricula Disaster Medicine Critical Care ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

3:30 рм - 4:45 рм

Session ID 5090

Panel Discussion

Microvascular Hemodynamic Monitoring

Chair Stephen O. Heard, MD, FCCP, Worcester, MA **Topics & Faculty**

- Introduction to Microvascular Hemodynamic Monitoring
- Stephen O. Heard, MD, FCCP, Worcester, MA Traditional Hemodynamic Monitors
- **Revisited: Does Anything Make a Difference?** Avery Tung, MD, Chicago, IL
- Sidestream Dark Field Imaging Steven M. Hollenberg, MD, FCCP, Camden, NJ
- Near Infrared Spectroscopy Jens M. Walz, MD, FCCP, Shrewsbury, MA

ACCP Curriculum Critical Care ACCP Learning Category III Evidence-Based

MOL Scope of Practice-Critical Care Education

3:30 рм - 4:45 рм Session ID 5097

Panel Discussion

Nonventilatory Management of ARDS

Chair Greg S. Martin, MD, FCCP, Atlanta, GA **Topics & Faculty**

- Surfactant Replacement Therapy in Acute Lung Injury
- Robert D. Hite, MD, FCCP, Winston Salem, NC
- Impact of Early Mobility in Acute Lung Injury Peter E. Morris, MD, FCCP, Winston Salem, NC
- · Optimal Nutrition as an Intervention in Acute Lung Injury
- Todd W. Rice, MD, Nashville, TN
- Statin Therapy in Acute Lung Injury Jonathon D. Truwit, MD, FCCP, Charlottesville, VA
- Fluid Management in Acute Lung Injury Greg S. Martin, MD, FCCP, Atlanta, GA

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education







3:30 рм - 4:45 рм

Session ID 5104

Panel Discussion

Sleep Disorders Beyond Apnea

Chair Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO

Topics & Faculty

- Circadian Rhythm Sleep Disorders
 Dennis H. Auckley, MD, FCCP, Bay Village, OH
- Narcolepsy Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO
- Restless Legs Syndrome
 Francoise J. Roux, MD, FCCP, Branford, CT
- Parasomnias
 David A. Schulman, MD, FCCP, Atlanta, GA

ACCP Curriculum Sleep Disorders ACCP Learning Category I Lecture-Based MOL Scope of Practice-Sleep Medicine Education

3:30 рм - 4:45 рм

Session ID 5144 Plenary Presentation

Net Work

Asthma Screening in Public Places

Topics & Faculty

- Introduction and Moderation
 Peter R. Smith, MD, FCCP, Brooklyn, NY
- The Brooklyn Project Kathy A. Garrett-Szymanski, RRT, Brooklyn, NY
- Not One More Life: A Faith-Based Screening
 Project
- LeRoy M. Graham, MD, FCCP, Atlanta, GA
- San Antonio Area Northeast Independent School District Project

NetWork Allied Health

ACCP Curricula Obstructive Lung Diseases Allergy and Airway

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



Plenary Presentation

Canadian Thoracic Society: Pulmonary Diagnostics

Moderator John A. Fleetham, MD, Vancouver, BC, Canada

Topics & Faculty

 Con: In-Laboratory Polysomnography in the Diagnosis of Obstructive Sleep Apnea—The End Is Nigh Michael F. Fitzpatrick, MD, Kingston, ON,

Canada

- Pro: In-Laboratory Polysomnography in the Diagnosis of Obstructive Sleep Apnea—The End Is Nigh
- Frank Ryan, MD, Vancouver, BC, CanadaCardiopulmonary Exercise Testing:
- An Underutilized Tool

ACCP Curricula Sleep Disorders Pulmonary Physiology ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Sleep Medicine Education

3:30 рм - 4:45 рм Session ID 5235

Plenary Presentation

Difficult Lung Cancer Case: An International Approach to Care

Chair Gerard A. Silvestri, MD, FCCP, Charleston, SC

Topics & Faculty

- Controversies in Screening Gerard A. Silvestri, MD, FCCP, Charleston, SC
- Approach to Carcinoma in Situ in the Airway Stephen C. T. Lam, MD, FCCP, Vancouver, BC, Canada
- The Multifocal Bronchioloalveolar/Adeno: Approach to Management
- *M. Patricia Rivera, MD, FCCP, Chapel Hill, NC* • Surgical Approach to the High-Risk Patient
- Surgical Approach to the High-Risk Pal Kazuhiro Yasufuku, MD, FCCP, Toronto, ON, Canada
- Question and Answer Session Gerard A. Silvestri, MD, FCCP, Charleston, SC

ACCP Curriculum Lung Cancer

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

3:30 рм - 4:45 рм Session ID 5513

Plenary Presentation Global Perspectives on Airway Disorders: COPD

Chairs Sidney S. Braman, MD, FCCP, Providence, RI Islam M. Ibrahim, MD, FCCP, Jeddah, Saudi Arabia

Topics & Faculty

- Introduction: The Global Problem of COPD Sidney S. Braman, MD, FCCP, Providence, RI
- COPD in Nonsmokers
 Surinder K. Jindal, MD, FCCP, Chandigarh, India
- Systemic Comorbidities in COPD Ashraf M. Hatem, MD, FCCP, Cairo, Egypt
- How Safe Are Our Drugs for Patients With COPD?
- Sidney S. Braman, MD, FCCP, Providence, RI
- Challenges Faced by Different Global Regions in Treating Patients With COPD Islam M. Ibrahim, MD, FCCP, Jeddah, Saudi Arabia

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:45 PM - 5:15 PM Session ID 5755 Special Event VIP Robe Pickup for Opening Ceremony

5:30 рм - 7:30 рм Session ID 5757 Special Event

Opening Ceremony

Summary You and your guests are invited to this traditional ceremony that will combine the solemnity of the new ACCP Fellow initiation with the excitement of inaugurating a new President and presenting awards to renowned leaders in science and chest medicine. The event will begin with entertainment by performers from the North American aboriginal culture.

7:30 рм - 9:30 рм Session ID 5758 Special Event

Opening Reception

Summary Honor the new ACCP Fellows and celebrate the opening of CHEST 2010. This year's reception will be held at the Vancouver Convention Centre and will feature entertainment. Meet friends and colleagues, old and new, and enjoy the music, food, and beverages. All attendees and guests are welcome.



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Monday, November 1

6:00 AM - 7:30 AM Session ID 5948

Morning Educational Symposium Bronchoscopy Basics: Sedation, Analgesia, **Difficult Airways, and Troubleshooting**

- **Topics & Faculty**
- Welcome, Introductions, and Pretest
- · Optimizing Sedation and Analgesia in Bronchoscopy Momen M. Wahidi, MD, FCCP, Chapel Hill, NC
- Anticipating and Evaluating the Difficult Airway

David J. Feller-Kopman, MD, FCCP, Stevenson, MD

- · Bronchoscopy in the High Risk Patient
- Posttest
- Question and Answer Session

ACCP Curriculum Pulmonology Procedures ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from Hospira Worldwide, Inc.

6:00 AM - 7:30 AM Session ID 5947 Morning Educational Symposium Pulmonary Hypertension on the Echo: **Time to Treat?**

Topics & Faculty

- Welcome, Introduction, and Pretest · Cases from the Yale Pulmonary
- Hypertension Center • Francisco J. Soto, MD, FCCP, Sheboygan, WI
- Posttest

ACCP Curricula Pulmonary Vascular Disease Signs and Symptoms of Chest Diseases ACCP Learning Category IV Case- and Problem-Based

MOL Scope of Practice-Pulmonary Education

Supported by an independent professional educational grant from Pfizer Inc. and The CHEST Foundation.

6:00 AM - 7:30 AM Session ID 5077

Morning Educational Symposium

Cystic Fibrosis: Guidelines for Care 2010 Chair Marcia F. Katz, MD, FCCP, Houston, TX

- · CF Pulmonary Guidelines Patrick A. Flume, MD, FCCP, Charleston, SC
- CF Acute Respiratory Tract Exacerbation Guidelines
 - Christopher H. Goss, MD, FCCP, Seattle, WA

- · Transition: Pediatric to Adult Care Elizabeth D. Tullis, MD, FCCP, Toronto, ON Canada
- · Posttest and Question and Answer Session Marcia F. Katz, MD, FCCP, Houston, TX

Supported by an educational grant from Gilead Sciences Medical Affairs.

7:00 AM - 10:00 AM Session ID 5961 **Business Meeting Council of International Regents and** Governors

7:15 AM - 8:15 AM Session ID 5962

Business Meeting ACCP-SEEK Sleep Medicine Editorial Board Meeting

7:30 АМ - 12:00 РМ

Session ID 5760 Special Event **New Initiates Photo Opportunity**

8:00 AM - 9:15 AM Session ID 5149 **Clinical Controversy**



Inhaled Corticosteroids for Wheezy Infants and Toddlers: Salubrious or Scrofulous? Chair Burton L. Lesnick, MD, FCCP, Atlanta, GA **Topics & Faculty**

- The Steroid Controversy for Wheezing Infants and Preschoolers: An Introduction Burton L. Lesnick, MD, FCCP, Atlanta, GA
- Pro: Inhaled Steroids Should Be Used in Infants and Preschoolers With Recurrent Wheezing
- Con: Inhaled Corticosteroids Should Not Be **Routinely Used in Infants and Preschoolers** With Recurrent Wheezing

Jeremy Hull, MD, Oxford, United Kingdom NetWork Pediatric Chest Medicine

ACCP Curricula Pediatrics Alleray and Airway

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM Session ID 5226 Honor Lecture

Roger C. Bone Memorial Lecture

Topic & Faculty Roger C. Bone Memorial Lecture Curtis N. Sessler, MD, FCCP, Richmond, VA

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM

Session ID 6088 **Original Investigation Bronchoscopy: The Central Airways**

8:00 AM - 9:15 AM

Session ID 6065 **Oriainal Investigation Diagnosis and Evaluation in Lung Cancer**

8:00 AM - 9:15 AM Session ID 6077 **Original Investigation ICU Infections**

8:00 AM - 9:15 AM Session ID 6064 **Oriainal Investigation** Pneumonia Miscellaneous

8:00 AM - 9:15 AM Session ID 6083 **Original Investigation** Sarcoidosis

8:00 AM - 9:15 AM Session ID 6051 **Original Investigation** Tuberculosis

8:00 АМ - 9:15 АМ

Session ID 5068

Panel Discussion

Bedside Ultrasonography for the **Pulmonary Consultant**

Chair Seth J. Koenig, MD, Seaford, NY **Topics & Faculty**

- Ultrasound Guidance of Transthoracic Procedures
- Seth J. Koenig, MD, Seaford, NY
- Lung Ultrasonography for the Pulmonary Specialist
- Paul H. Mayo, MD, FCCP, New Rochelle, NY · Pleural Ultrasonography for the Pulmonary
- Specialist
- Pierre D. Kory, MD, Chappaqua, NY

ACCP Curricula Imaging

- Pulmonology Procedures ACCP Learning Category IV Case- and Problem-Based
- MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM

Session ID 5153

Panel Discussion

COPD Exacerbations:

- State of the Art
- Chair Antonio R. Anzueto, MD, San Antonio, TX

Topics & Faculty

- · Etiology and the Role of Bacteria Antonio R. Anzueto, MD, San Antonio, TX
- · Prevention of COPD Exacerbations: What Works?
- Nicola A. Hanania, MBBS, FCCP, Houston, TX · Diagnostic Challenges
- Sandra G. Adams, MD, FCCP, San Antonio, TX Current and Novel Therapies
- Mario Cazzola, MD, FCCP, Rome, Italy **NetWork** Airways Disorders

ACCP Curricula Allergy and Airway Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 АМ - 9:15 АМ Session ID 5032

Panel Discussion

New Anticoagulants: Oral Factor Xa and **Direct Thrombin Inhibitors**

Chair COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD

Topics & Faculty

- New Agents in VTE COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD
- Use of New Anticoagulants in Acute Stroke Andrew F. Shorr, MD, FCCP, Potomac, MD

· New Anticoagulants in the Treatment of **Atrial Fibrillation**

James E. Dalen, MD, Master FCCP, Tucson, AZ

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM Session ID 5105

Panel Discussion

Sleep-Disordered Breathing: Can We Identify Patients Who May Not Require Therapy?

Chair David A. Schulman, MD, FCCP, Atlanta, GA **Topics & Faculty**

- Introduction to Sleep-Disordered Breathing David A. Schulman, MD, FCCP, Atlanta, GA
- Should Mild Sleep Apnea Be Treated in the Presence of Other Cardiovascular Risk Factors?

Lee K. Brown, MD, FCCP, Albuquerque, NM

- · Patients With Mild Sleep Apnea and Comorbid Sleepiness: The Benefits of Treatment Charles F. P. George, MD, FCCP, London, ON, Canada
- · Mild Sleep Apnea: Does the Presence of Hypoxia Suggest a Greater Need for Therapy? Reena Mehra, MD, FCCP, Cleveland, OH

ACCP Curriculum Sleep Disorders

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Sleep Medicine Education

8:00 AM - 9:15 AM Session ID 5568

Panel Discussion

Using Research in Practice: Beyond Guidelines—To Rank or Not To Rank, That Is the Ouestion

Topics & Faculty

- What Is the Evidence? Mark R. Tonelli, MD, FCCP, Seattle, WA
- Guidelines and Protocols: A Second Look Mitchell M. Levy, MD, FCCP, Providence, RI
- What Makes Clinical Evidence Compelling? J. Randall Curtis, MD, FCCP, Seattle, WA
- · Exceptions to Best Practices: Practical Scenarios

ACCP Curriculum Practice Management and Administration

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

8:00 АМ - 9:15 АМ Session ID 5138



Plenary Presentation Unusual Presentations of Common Occupational Lung Diseases

Chair Yuh-Chin T. Huang, MD, FCCP, Chapel Hill, NC

Topics & Faculty

- Uncommon Presentations of Commonly **Encountered Occupational Lung Diseases** Yuh-Chin T. Huang, MD, FCCP, Chapel Hill, NC
- Uncommon Presentations of Commonly **Encountered Occupational Lung Diseases** Susan M. Tarlo, MBBS, FCCP, Etobicoke, ON, Canada
- Uncommon Presentations of Commonly **Encountered Occupational Lung Diseases** Lawrence C. Mohr Jr, MD, FCCP, Charleston, SC

NetWork Occupational and Environmental Health

ACCP Curricula Occupational and Environmental Lung Diseases

Sians and Symptoms of Chest Diseases ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM

Session ID 5244 Special Event

CHEST Challenge Play-offs

Chair LTC William F. Kelly, MC, USA, FCCP, Potomac, MD

Moderators Sonja D. Bartolome, MD, FCCP, Shawnee, KS

Gabriel T. Bosslet, MD, Indianapolis, IN John D. Bucklev, MD, FCCP, Indianapolis, IN James L. Carroll Jr, MD, FCCP, Lebanon, NH Kevin M. Chan, MD, FCCP, Ann Arbor, MI Brian W. Carlin, MD, FCCP, Pittsburgh, PA Michael E. Ezzie, MD, FCCP, Columbus, OH Nader Kamangar, MD, FCCP, Sylmar, CA Tim Lahm, MD, Indianapolis, IN Cristina A. Reichner, MD, FCCP, Washington, DC Suryakanta Velamuri, MBBS, FCCP, Pearland, TX

Summary CHEST Challenge is a game for fellows-in-training to test their knowledge of pulmonary, critical care, and sleep medicine. All affiliate members of the ACCP were invited to compete online to win free trips to CHEST 2010. The nine top-scoring programs will go head-to-head in live Jeopardy game-showstyle formats for a chance to play in the championship match for all the glory and thousands of dollars in cash prizes.

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category IV Case- and Problem-Based **MOL** Scope of Practice-Pulmonary Education





8:00 AM - 9:30 AM Session ID 5338 Simulation Simulation Open Forum: All Attendees Invited

8:00 ам - 12:00 рм Session ID 5408

Outreach Event

ACCP Industry Advisory Council and The CHEST Foundation's Community Outreach Event 8:00 AM - 9:00 AM: Training 9:30 AM - 12:00 PM: Event

Supported by Actelion Pharmaceuticals US, Inc.; AstraZeneca LP; Boehringer Ingelheim Pharmaceuticals, Inc.; Dey, LP; Edwards Lifesciences LLC; Eisai, Inc.; Forest Laboratories, Inc.; Genentech/ Novartis; Johnson & Johnson North America Pharmaceuticals; Nycomed, Inc.; Pfizer Inc.; sanofi-aventis; and Teva Respiratory Division.

9:30 AM - 12:00 PM Session ID 5340 Simulation Adult Tele-ICU Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - 12:00 рм Session ID 5342

Simulation

Airway Management

Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 ам - 12:00 рм

Session ID 5343

Simulation

Bronchoscopy

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - **12:00** рм

Session ID 5339

Simulation Critical Care

Chair W. Christopher Croley, MD, FCCP, Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education 9:30 AM - 12:00 PM Session ID 5345 Simulation Pulmonary Function Testing

ACCP Curriculum Pulmonary Physiology ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 ам - 12:00 рм Session ID 5344

Simulation

Sleep Medicine

ACCP Curriculum Sleep Disorders ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education

9:30 ам - 12:00 рм

Session ID 5341 Simulation

Ultrasonography Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 AM - 4:30 PM Session ID 5542

Clinical Resource Center

Clinical Resource Center Open - Play CHEST Bingo to win a prize.

Visit the Clinical Resource Center during unopposed exhibit times or whenever you have free time. The Clinical Resource Center features exhibits to enhance your professional knowledge, as well as other education opportunities. Attend special presentations in Experience ACCP and the Disease-State Theater, or review original investigation posters and e-posters. Take advantage of additional learning opportunities in the ACCP Self-study Clinical Library, where you can earn additional CME credit. Also, be sure to visit the ACCP Bookstore, where you can shop for new and updated ACCP products and logo items.

CHEST Bingo is supported by KCI.

10:30 ам - 12:00 рм

Session ID 6110 Case Reports Cases of the Heart

10:30 AM - 12:00 PM Session ID 6105 Case Reports Critical Care Conundrums

10:30 AM - 12:00 PM Session ID 6101 Case Reports latrogenic Lung Disease



10:30 AM - 12:00 PM Session ID 6106 Case Reports Mysterious Malignancies

10:30 ам - 12:00 рм

Session ID 6098 *Case Reports* Pleural Pearls

10:30 AM - 12:00 PM Session ID 6100 Case Reports Surgical Surprises

10:30 AM - 12:00 PM Session ID 6120

Case Reports Typical Atypical Infections

10:30 ам - 12:00 рм Session ID 6113

Case Reports
Unusual Interstitial Pneumonias

10:30 AM - 12:00 PM Session ID 5108 Clinical Controversy



Immunotherapy for Asthma: Pro/Con Debate

Chair Richard G. Barbers, MD, FCCP, Los Angeles, CA

Topics & Faculty

- Introduction and Review of Allergic
 Mechanisms of Asthma
- Richard G. Barbers, MD, FCCP, Los Angeles, CA

 Pro: Immunotherapy
- Sheldon L. Spector, MD, FCCP, Los Angeles, CA • Con: Immunotherapy
- **NetWork** Airways Disorders

ACCP Curriculum Allergy and Airway ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5435

Meet-the-Professor

European Respiratory Society: Early Detection and Early Intervention in COPD

Intervention in COPD

Chair Marc Decramer, MD, Leuven, Belgium Topic & Faculty

Early Detection and I

- Early Detection and Early Intervention in COPD
- Marc Decramer, MD, Leuven, Belgium

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education 10:30 ам - 12:00 рм

Session ID 5036

Panel Discussion

Critical Care Management of the Pregnant Patient

Chair David P. Gurka, MD, FCCP, Chicago, IL Topics & Faculty

 Management of the Pregnant Patient With H1N1 Influenza

David P. Gurka, MD, FCCP, Chicago, IL • VTE in Pregnancy

- Timothy A. Morris, MD, FCCP, San Diego, CA
- Mechanical Ventilation in the Pregnant
 Patient

Mark A. Yoder, MD, FCCP, Glenview, IL

• Pulmonary Hypertension in the Pregnant Patient

Deborah Jo Levine, MD, FCCP, San Antonio, TX

ACCP Curricula Critical Care

Cultural Diversity

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 ам - 12:00 рм Session ID 5156

Panel Discussion

Endobronchial Ultrasound: Evolving Role in Chest Medicine

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

Topics & Faculty

 Beyond Lung Cancer: Endobronchial Ultrasound for Mediastinal Disease—Evidence and Value of EBUS as a Lung Cancer Staging Tool

Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

 Radial EBUS and the Peripheral Pulmonary Nodule

Michael A. Jantz, MD, FCCP, Gainesville, FL

- Technical Tips and Pitfalls Carla R. Lamb, MD, FCCP, Lynnfield, MA
- EBUS Training and Introduction Into Routine Clinical Practice

Mark E. Lund, MD, FCCP, Furlong, PA

NetWork Interventional Chest/Diagnostic Procedures

ACCP Curricula Pulmonology Procedures Lung Cancer

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5228

Panel Discussion

Health-care Reform: Is There a New Strategy for Quality?

Chair Jo Ann Brooks, DNSc, FCCP, Indianapolis, IN Topics & Faculty

- Health-care Reform From a Practice Management Perspective
- Irwin M. Berlin, MD, FCCP, Elmhurst, NY • Health-care Reform From a Hospital and
- School of Medicine Perspective Neil Pickett, MD, Avon, IN
- Health-care Reform and Its Impact on Quality From a Hospital/System Perspective Jo Ann Brooks, DNSc, FCCP, Indianapolis, IN

ACCP Curricula Education, Teaching, and Quality Improvement Practice Management and Administration

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм

Session ID 5065

Panel Discussion

Salvage Therapy in ARDS

Chair Robert A. Balk, MD, FCCP, Chicago, IL

Topics & Faculty

- Salvage Therapy in ARDS
 Robert A. Balk, MD, FCCP, Chicago, IL
- Use of Proning in ARDS
- Use of Extracorporeal Membrane
 Oxygenation in ARDS

ACCP Curriculum Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 AM - 12:00 PM Session ID 5158 Panel Discussion

Severe Pneumonia in an Era of Epidemic Viral Infections

Net Work

Chair Marcos I. Restrepo, MD, FCCP, San Antonio, TX

Topics & Faculty

- Introduction to Epidemic Viral Infections
 Marcos I. Restrepo, MD, FCCP, San Antonio, TX
- When To Admit a Patient With Severe
 Pneumonia to the ICU
 Michael S. Niederman, MD, FCCP, Mineola, NY
- Treatment Strategies and Algorithms To Use Antimicrobial Therapies To Manage Patients With Severe Pneumonia

Marcos I. Restrepo, MD, FCCP, San Antonio, TX

- Application of Adjunctive Therapies in Patients With Severe Pneumonia *Richard G. Wunderink, MD, FCCP, Chicago, IL*
- Lessons Learned From Prior Viral Epidemics in Patients in the ICU

NetWork Chest Infections

ACCP Curriculum Chest Infections ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 ам - 12:00 рм Session ID 5134

Young Patients

Panel Discussion Time Is of the Essence: The Unique Challenge of Diagnosis and Treatment of Interstitial Lung Disease in



Chair Sonye K. Danoff, MD, FCCP, Baltimore, MD Topics & Faculty

- The Birds and the Bees: Fertility and Pregnancy in Patients With ILD Sonye K. Danoff, MD, FCCP, Baltimore, MD
- The Follies of Youth: Differential Diagnosis of ILD in Young Patients
- Joseph P. Lynch III, MD, FCCP, Los Angeles, CA
 Planning for a Happy Life: Rehabilitation,
- Sleep, and Other Factors Impacting Quality of Life

Jeffrey J. Swigris, DO, Denver, CO

 Treating a Disease Without FDA-Approved Therapies: Where Does Lung Transplant Fit In? *Timothy P. M. Whelan, MD, FCCP, Charleston, SC* NetWork Interstitial and Diffuse Lung Disease

ACCP Curricula Diffuse Lung Disease Transplantation ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

10:30 AM - 12:00 PM Session ID 5057



Plenary Presentation

Acute Venous Thromboembolism: Diagnostic and Therapeutic Controversies

Chair Namita Sood, MBBCh, FCCP, Columbus, OH Topics & Faculty

- Acute VTE: Epidemiology Review
 Namita Sood, MBBCh, FCCP, Columbus, OH
- Acute VTE: Diagnostic Workup
 Victor J. Test, MD, FCCP, San Diego, CA
- Acute VTE: Therapeutic Approach Victor F. Tapson, MD, FCCP, Durham, NC

NetWork Pulmonary Vascular Disease

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education







10:30 AM - 12:00 PM Session ID 5946 Plenary Presentation Role of Exhaled Nitric Oxide in Pulmonary Diseases



Topics & Faculty

- NO Modeling and Diagnosis of Asthma Philip E. Silkoff, MBBS, FCCP, Narberth, PA
- Role of Exhaled NO in the Treatment of Asthma and COPD Arthur F. Gelb, MD, FCCP, Lakewood, CA
- Clinical Application of Exhaled NO

ACCP Curriculum Allergy and Airway ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:45 ам - 1:00 рм Session ID 5434



NetWork Open Meeting Affiliate NetWork Open Meeting and Luncheon

Topic & Faculty

Leadership Styles

Lawrence C. Mohr Jr, MD, FCCP, Charleston, SC ACCP Curriculum Education, Teaching, and Quality

Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

FREE LUNCH!

Clinical Resource Center

12:00 рм - 1:00 рм

Session ID 5543

Free Lunch in the Clinical Resource Center

Don't miss the special lunch presentations featuring learning and informal networking opportunities. Take advantage of other opportunities offered in the Clinical Resource Center, including presentations at Experience ACCP and the Disease State-Theater, original investigation posters and e-posters, the ACCP Self-study Clinical Library, and the ACCP Bookstore.

12:00 PM - 1:30 PM Session ID 5963 Business Meeting

Pediatric Board Review Committee

12:00 PM - 2:00 PM Session ID 5926 *Clinical Resource Center* Members in Industry NetWork Career

Conversations

1:00 рм - 2:15 рм Session ID 5924

Special Event

Keynote Address

- Percussing the Chest in the Era of Homo Technologicus
- Abraham Verghese, MD, MACP

Summary In this era of technological glut, the bedside exam seems to belong to prehistoric times and is in danger of extinction. While the majority of diagnoses are readily made this way, the skilled bedside exam is a discrete ethnographic ritual which, like all rituals, has undergone transformation. New data suggests that the placebo (and the nocebo) effect depends so much on context, ceremony, ritual, and place and is associated with measurable neurobiological changes. The placebo effect might account for as much as 30-40% of any therapeutic effect. Preserving the bedside exam may not only help in practicing cost-effective medicine, it may be the key to the physicianpatient bond and to producing the desired therapeutic effect.

During the keynote address, the ACCP will confer select honor and memorial awards and lectures, and The CHEST Foundation will confer the American Lung Association and The CHEST Foundation Asthma Clinical Patient Care Research Award.

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

1:00 рм - 3:00 рм Session ID 5647

Ambassadors Event The CHEST Foundation's THE CHEST FOUNDATION

Ambassadors Group Ambassadors Group Hospitality and Information Room Open

1:00 рм - 3:30 рм

Session ID 5352 Simulation

Adult Tele-ICU Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм

Session ID 5351

Simulation

Airway Management Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education 1:00 рм - 3:30 рм Session ID 5349

Simulation Bronchoscopy

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм

Session ID 5348

Simulation Critical Care

Chair W. Christopher Croley, MD, FCCP, Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм Session ID 5347

Simulation

Pulmonary Function Testing

ACCP Curriculum Pulmonary Physiology ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

1:00 рм - 3:30 рм

Session ID 5346 Simulation

Sleep Medicine

ACCP Curriculum Sleep Disorders ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education

1:00 рм - 3:30 рм

Session ID 5350 Simulation Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

2:30 рм - 3:45 рм Session ID 5227

Honor Lecture

Margaret Pfrommer Memorial Lecture in Long-term Mechanical Ventilation

Topic & Faculty

 Behind Closed Doors: Confessions of a Ventilator User Barbara Rogers, New York, NY

ACCP Curriculum Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education MONDAY

2:30 рм - 3:45 рм Session ID 5136

Meet-the-Professor

Pulmonary Inhalational Toxicology

Topic & Faculty

Pulmonary Inhalation Toxicology

Richard B. Evans, MD, FCCP, Skaneateles, NY NetWork Occupational and Environmental Health

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ACCP Curricula Occupational and Environmental Lung Diseases Allergy and Airway

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - **3:45** рм

Session ID 5418

NetWork Open Meeting

Airways Disorders NetWork Open Meeting

Topic & Faculty

 Imaging in Obstructive Lung Disease: Structure-Function Relationships Harvey O. Coxson, PhD, Vancouver, BC, Canada

ACCP Curricula Allergy and Airway Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм

Session ID 5416

NetWork Open Meeting Clinical Pulmonary Medicine NetWork

Open Meeting

Topic & Faculty

• Pulmonary Disorders and Pregnancy Satyendra Sharma, MBBS, FCCP, Winnipeg, MB, Canada

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5415

NetWork Open Meeting

Interventional Chest/Diagnostic Procedures NetWork Open Meeting

Topic & Faculty

 Natural Orifice Translumenal Endoscopic Surgery (NOTES): Past, Present, and Future Anthony N. Kalloo, MD, Baltimore, MD

ACCP Curriculum Pulmonology Procedures ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5417



NetWork Open Meeting

Pulmonary Physiology, Function, and Rehabilitation NetWork Open Meeting

Topic & Faculty

Dyspnea on Exertion in Obesity: Associations
With the Work of Breathing
Tony Babb, PhD, Dallas, TX

ACCP Curriculum Pulmonary Physiology ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 PM - 3:45 PM Session ID 6071 Original Investigation Emerging Mechanisms in COPD

2:30 PM - 3:45 PM Session ID 6082 Original Investigation Impact of Asthma in Children

2:30 рм - **3:45** рм

Session ID 6090 Original Investigation Lung Cancer Surgery

2:30 рм - **3:45** рм

Session ID 6054 Original Investigation Mechanical Ventilation

2:30 рм - 3:45 рм Session ID 5037

Panel Discussion

Evaluation and Management of the Critically III Transplant Recipient *Chairs Jeffrey D. Edelman, MD, FCCP, Seattle, WA Denis Hadjiliadis, MD, FCCP, Philadelphia, PA*

Topics & Faculty

• Evaluation and Management of the Critically III Transplant Recipient: Extent of the Problem

Jeffrey D. Edelman, MD, FCCP, Seattle, WA

- Severe Community-Acquired Acute Infection
 in the Transplant Recipient
- Denis Hadjiliadis, MD, FCCP, Philadelphia, PA
 Opportunistic Acute Infections in Transplant Recipients

David R. Nunley, MD, FCCP, Columbus, OH

 Acute Immunosuppressive Therapy-Related Complications and Considerations in the Critically III Transplant Recipient Sangeeta M. Bhorade, MD, FCCP, Chicago, IL Allograft Emergencies: Initial Considerations in the Setting of the Critically III Patient With Acute Allograft Failure

ACCP Curricula Transplantation Critical Care ACCP Learning Category I Lecture-Based MOI Scope of Practice-Critical Care Education

2:30 рм - 3:45 рм Session ID 5116

Panel Discussion

Management of Drug-Resistant Respiratory Infections

Chair Michael S. Niederman, MD, FCCP, Mineola, NY

Topics & Faculty

- The Role of Drug Resistance in the Management of Hospital-Acquired Pneumonia, Ventilator-Acquired Pneumonia, and Healthcare-Associated Pneumonia *Michael S. Niederman, MD, FCCP, Mineola, NY*
- Is Drug Resistance Important in the Management of Community-Acquired Pneumonia? *Richard G. Wunderink, MD, FCCP, Chicago, IL*
- Management of Acute Exacerbation of Chronic Bronchitis: When Is Antibiotic Resistance Relevant? Sanjay Sethi, MBBS, East Amherst, NY

ACCP Curricula Chest Infections Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5122

Panel Discussion

Obstructive Sleep Apnea: A Systemic Disorder *Chair Janine R. E. Vintch, MD, FCCP, Westchester, CA*

Topics & Faculty

- Obstructive Sleep Apnea: A Systemic
 Disorder
- Janine R. E. Vintch, MD, FCCP, Westchester, CA
- Is Obstructive Sleep Apnea a Systemic Disorder? A General Overview of the Pathophysiologic Consequences of Obstructive Sleep Apnea Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO
- The Cardiovascular Consequences of Sleep-Disordered Breathing
 Shahrokh Javaheri, MD, FCCP, Mason, OH
- Obstructive Sleep Apnea and the Metabolic Syndrome: A Causative Agent or Innocent Bystander

Janine R. E. Vintch, MD, FCCP, Westchester, CA

The Neurocognitive Impact of Sleep Apnea

ACCP Curricula Sleep Disorders Pulmonary Physiology ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Sleep Medicine Education

2:30 рм - 3:45 рм Session ID 5514 Panel Discussion

The Power of "the Collective" **Critical Care Societies**

Collaborative (CCSC)

Chair Kalpalatha K. Guntupalli, MD, FCCP, Houston, TX

Topics & Faculty

- Introduction and Background Kalpalatha K. Guntupalli, MD, FCCP, Houston, TX
- · Collaboration With the Health and Human Services Centers for Medicare & Medicaid Services Awards and Recognition Programs
- 2010: The Year of the Lung Dean E. Schraufnagel, MD, FCCP, Chicago, IL
- The Telemedicine Project Judith Jacobi, PharmD, Mt Prospect, IL
- · ACCP Efforts in Promoting 2010: The Year of the Lung—From Prevention to Intervention and the CCSC Research Initiative Kalpalatha K. Guntupalli, MD, FCCP, Houston, TX

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5117

Panel Discussion

What Is New in Sarcoidosis?

Chair Robert P. Baughman, MD, FCCP, Cincinnati, OH

Topics & Faculty

- Role of Mycobacteria in Sarcoidosis Wonder Drake, MD, Nashville, TN
- Bronchoscopy To Diagnose Sarcoidosis: Endobronchial Ultrasound, Transbronchial Biopsy, and Bronchoalveolar Lavage—When and How?

Alain Tremblay, MD, FCCP, Calgary, AB, Canada

- Treatment of Sarcoidosis Pulmonary **Hypertension**
- Robert P. Baughman, MD, FCCP, Cincinnati, OH Treatment of Pulmonary Sarcoidosis
- Daniel A. Culver, DO, FCCP, Cleveland, OH

ACCP Curriculum Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5717

THORACIC SOCIETY CANADIENNE DE THORACOLOGIE CANADIAN SOCIÉTÉ

Plenary Presentation

Canadian Thoracic Society: CIHR (Institute of Circulatory and Respiratory Health) **Distinguished Lectureship in Respiratory** Sciences

Moderator Lori West, MD

Topic

- The Nature of the Rapid Decline in Lung Function in COPD
 - James C. Hogg, MD, Vancouver, BC, Canada

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 PM - 3:45 PM Session ID 5142 **Plenary Presentation**



Chest CT for the Pulmonologist-in-Training: Anatomic Correlation, Interpretation, and **Case Review**

Chair Nader Kamangar, MD, FCCP, Sylmar, CA **Topics & Faculty**

- Chest CT for the Pulmonologist-in-Training: Anatomic Correlation and Interpretation David P. Naidich, MD, FCCP, New York, NY
- Clinical Case Presentations Nader Kamanaar, MD, FCCP, Svlmar, CA NetWork Affiliate

ACCP Curricula Imaging

Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм

Session ID 5088 **Plenary Presentation**

Strategies To Reduce Complications in Critical Illness

Chair David P. Gurka, MD, FCCP, Chicago, IL **Topics & Faculty**

- Strategies To Reduce Complications in the Critically III Patient
- David P. Gurka, MD, FCCP, Chicago, IL Strategies To Prevent Catheter-Related
- Bloodstream Infections in the ICU Strategies To Prevent Ventilator-Associated
- Pneumonia in the Critically III Patient Marin H. Kollef, MD, FCCP, Manchester, MO
- · Glycemic Control in the ICU: Avoiding Hypoglycemia
- Gregory A. Schmidt, MD, FCCP, Iowa City, IA

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Critical Care Education



Session ID 5644 Ambassadors Event

1ES



The CHEST Foundation's **Ambassadors Group** Sixth Annual Global Outreach Tea

3:30 рм - 5:00 рм

Session ID 5353

Simulation **Simulation Open Forum: All Attendees** Invited

3:30 рм - 5:30 рм

Session ID 5964

Business Meeting Industry Advisory Council (Members Only)

4:30 PM - 6:00 PM Session ID 5033



Unresolved Questions in

Pulmonary Infections: Pro/Con Debate Chair Mark L. Metersky, MD, FCCP, Avon, CT

Topics & Faculty

- · Con: All Patients With Severe Community-Acquired Pneumonia Require Dual Antibiotic Coverage
- Mark L. Metersky, MD, FCCP, Avon, CT
- Pro: All Patients With Severe Community-Acquired Pneumonia Require Dual Antibiotic Coverage
- Nathan C. Dean, MD, FCCP, Murray, UT
- Con: Surveillance For and Treatment of Ventilator-Associated Tracheobronchitis Will Reduce the Incidence of Ventilator-Associated Pneumonia and Improve the **Outcomes of Patients Receiving Invasive** Ventilatory Support
- Michael S. Niederman, MD, FCCP, Mineola, NY
- Pro: Surveillance For and Treatment of Ventilator-Associated Tracheobronchitis Will Reduce the Incidence of Ventilator-Associated Pneumonia and Improve the **Outcomes of Patients Receiving Invasive** Ventilatory Support
- Donald E. Craven, MD, Burlington, MA
- Pro: All Patients With Health-care-Associated Pneumonia Should Receive Initial Empiric Antibiotic Coverage for Multiresistant Organisms

Michael S. Niederman, MD, FCCP, Mineola, NY

Con: All Patients With Health-care-Associated Pneumonia Should Receive Initial Empiric Antibiotic Coverage for Multiresistant Organisms

Marcos I. Restrepo, MD, FCCP, San Antonio, TX

ACCP Curriculum Chest Infections ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education MONDAY

Clinical Controversy





4:30 рм - 6:00 рм Session ID 5420



NetWork Open Meeting **Cardiovascular Medicine and Surgery NetWork Open Meeting**

Topic & Faculty

 Out-of-Hospital Cardiac Arrest Jim Christenson, MD, Vancouver, BC, Canada

ACCP Curriculum Cardiovascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM Session ID 5419

NetWork Open Meeting

Critical Care Institute Open Meeting

Topics & Faculty

- · Early Mobilization of Patients Supported by Mechanical Ventilation: Get Them Moving! Dale Needham, MD, Baltimore, MD
- A Statewide Program To Effect the Timely Diagnosis and Treatment of Severe Sepis: Application of Evidence-Based Principles in **Rural and Urban Settings** Steven Q. Simpson, MD, FCCP

ACCP Curriculum Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education



NetWork Open Meeting

Pediatric Chest Medicine NetWork Open Meeting

Topic & Faculty

 The PedLung Network and Applications of Technology to Our Field David Wensley, MD, Vancouver, BC, Canada

ACCP Curriculum Pediatrics ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education



Respiratory Care NetWork Open Meeting

Topics & Faculty

- · Advanced Respiratory Care Education and **Professional Opportunities** David C. Shelledy, PhD, Chicago, IL David L. Vines, RRT, Wheaton, IL
- The ACCP Chronic Care Model for COPD and Its Comorbidities

Sydney S. Braman, MD, FCCP, Providence, RI

ACCP Curriculum Respiratory Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education 4:30 рм - 6:00 рм Session ID 6097 **Original Investigation** Asthma Treatment 2

4:30 PM - 6:00 PM Session ID 6067

Oriainal Investigation Evolving Basic Science Strategies in Lung Cancer Evaluation

4:30 PM - 6:00 PM

Session ID 6057 **Original Investigation Risk and Evaluation of Obstructive Sleep** Apnea

4:30 PM - 6:00 PM Session ID 5053 **Panel Discussion**

"Should I Treat This Patient's Pulmonary Hypertension?" Case-Based Presentations and Contemporary Management Issues Chair Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL

Topics & Faculty

- Introduction and Dana Point Pulmonary Hypertension Classification Update Kamal K. Mubarak, MBBS, FCCP, Gainesville, FL
- COPD-Associated Pulmonary Hypertension James R. Klinger, MD, FCCP, Providence, RI
- Idiopathic Pulmonary Fibrosis-Associated Pulmonary Hypertension
- Steven D. Nathan, MBBCh, FCCP, Vienna, VA Left Heart-Associated Pulmonary
- Hypertension Francisco J. Soto, MD, FCCP, Sheboygan, WI
- Sarcoidosis-Associated Pulmonary
- Hypertension Raymond J. Foley, DO, FCCP, Burlington, CT

NetWork Pulmonary Vascular Disease ACCP Curricula Pulmonary Vascular Disease

Cardiovascular Disease

ACCP Learning Category IV Case- and Problem-Based **MOL** Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм Session ID 5109 **Panel Discussion**

Advances and Controversies in the

Treatment of Malignant Pleural Diseases

Chair Richard W. Light, MD, FCCP, Nashville, TN **Topics & Faculty**

- Introduction to Advances and Controversies in Treatment of Malignant Pleural Diseases Richard W. Light, MD, FCCP, Nashville, TN
- New International Guideline Updates: Pleural Malignancy

Nick A. Maskell, DM, Bristol, United Kingdom

- Pleurodesis: Limitations and Novel Agents Yun Chor Gary Lee, MBChB, FCCP, Perth, WA, Australia
- Indwelling Pleural Catheter Drainage: Advances and Limitations Alain Tremblay, MD, FCCP, Calgary, AB, Canada
- Difficult Malignant Pleural Fluid Management Issues
- Advances in Pleural Mesothelioma: Impact on Diagnosis and Treatment

ACCP Curricula Disorders of the Pleura Lung Cancer ACCP Learning Category III Evidence-Based **MOL** Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM Session ID 5026 Panel Discussion

Approach to Stage III Disease in Lung Cancer

Chair Michael K. Gould, MD, FCCP, La Canada, CA **Topics & Faculty**

Update on Staging

- Michael K. Gould, MD, FCCP, La Canada, CA
- Medical Approach to Patients With Stage III Disease

James R. Jett, MD, FCCP, Rochester, MN

 Surgical Approach to Patents With Stage III Disease

Loren J. Harris, MD, FCCP, New York, NY

ACCP Curriculum Lung Cancer

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM

Session ID 5127

Panel Discussion

Driving Miss Drowsy

Chair Shyamsunder Subramanian, MBBS, FCCP, Houston, TX

Topics & Faculty

- Introduction to Obstructive Sleep Apnea Shyamsunder Subramanian, MBBS, FCCP, Houston, TX
- Screening Strategies Concerning Sleep in **Commercial Transportation Workers** Barbara A. Phillips, MD, FCCP, Lexington, KY
- Drowsy Driving: Issues That Shape Public Policy and Regulatory Measures Charles F. P. George, MD, FCCP, London, ON, Canada
- Measuring Sleepiness: The Science and Its Implications
- Salim R. Surani, MD, FCCP, Corpus Christi, TX

ACCP Curricula Sleep Disorders Disaster Medicine

ACCP Learning Category III Evidence-Based MOL Scope of Practice-Risk Management



Net Work

Net Work





4:30 PM - 6:00 PM Session ID 5157 Panel Discussion



Evolving Diagnostics for and Treatment Approach to TB: Beyond Interferon-Gamma Release Assays and Extensively Drug-Resistant TB

Chair Patricio Escalante, MD, FCCP, Rochester, MN

Topics & Faculty

- Introduction to Evolving Diagnostics for and Treatment Approach to TB Patricio Escalante, MD, FCCP, Rochester, MN
- Interferon-Gamma Release Assays: Strengths and Limitations
- Patricio Escalante, MD, FCCP, Rochester, MN
- New Immunodiagnostics and Treatment
 Options for Latent TB Infections
- Drug Development and New Treatment Options for Drug-Resistant TB Stephen K. Field, MD, FCCP, Calgary, AB, Canada

NetWork Chest Infections

ACCP Curricula Chest Infections Transplantation ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм Session ID 5222

Panel Discussion

Literature Review: Pediatric, Pulmonary Infections, and Chest Imaging

Topics & Faculty

- · Pediatric Chest Medicine
- Pulmonary Infections
 Ronald F. Grossman, MD, FCCP, Mississauga,
 ON, Canada
- Chest Imaging
 David P. Naidich, MD, FCCP, New York, NY

ACCP Curricula Pediatrics

Chest Infections

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



CHEST 2010 meeting planner

- tools that will allow you to:
- Search sessions by key word.
- Build a daily itinerary.

Watch for electronic

- **Download** material to mobile devices. **Select** session handouts for your daily itinerary.
- **Use** social media tools to connect with attendees.

4:30 рм - 6:00 рм Session ID 5074

Panel Discussion

The Comprehensive Management of Idiopathic Pulmonary Fibrosis

Chair Stephen K. Frankel, MD, FCCP, Denver, CO Topics & Faculty

- Introduction to Comprehensive Management of IPF
- Stephen K. Frankel, MD, FCCP, Denver, CO
- Pulmonary Rehabilitation and Supportive Care in the Management of IPF Jeffrey J. Swigris, DO, Denver, CO
- Pulmonary Hypertension in the Patient With IPF: To Manage or Not To Manage? Sonja D. Bartolome, MD, FCCP, Shawnee, KS
- Investigational Agents for the Treatment of IPF: An Update for 2010
- Kevin R. Flaherty, MD, FCCP, Ann Arbor, MI
- The Role of Lung Transplantation in the Management of the Patient With IPF Keith C. Meyer, MD, FCCP, Madison, WI

ACCP Curricula Diffuse Lung Disease Pulmonary Rehabilitation

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from InterMune, Inc.

4:30 рм - **6:00** рм

Session ID 5072 Panel Discussion

Update on Surgical and Bronchoscopic Treatments for Emphysema

Chairs William A. Bulman, MD, New York, NY Robert J. Mc Kenna Jr, MD, FCCP, Los Angeles, CA

- *Topics & Faculty* • Vasodilator Challenge Is an Absolute
- Standard of Care William A. Bulman, MD, New York, NY
- Lung Volume Reduction Surgery: Lessons From the National Emphysema Treatment Trial
- Robert J. Mc Kenna Jr, MD, FCCP, Los Angeles, CA
- Lung Volume Reduction Surgery: Considerations After the National Emphysema Treatment Trial Findings Mark E. Ginsburg, MD, New York, NY
- Bronchoscopic Lung Volume Reduction: Biological Approaches Gerard J. Criner, MD, FCCP, Philadelphia, PA
- Bronchoscopic Lung Volume Reduction: Stents, Valves, and Coils

Roger A. Maxfield, MD, FCCP, New York, NY

ACCP Curricula Obstructive Lung Diseases Pulmonology Procedures

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм Session ID 5715

CANADIAN THORACIC SOCIETY SOCIÉTÉ CANADIENNE DE THORACOLOGIE

Plenary Presentation

Canadian Thoracic Society: Annual Christie Memorial Lecture and CTS Annual General Meeting

Moderator Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada

Topics & Faculty

- New Ideas About Chemoreceptors and Their Importance in Health and Disease Jerome A. Dempsey, PhD, Madison, WI
- CTS Annual General Meeting Pearce G. Wilcox, MD, Vancouver, BC, Canada

ACCP Curriculum Pulmonary Physiology ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - **6:30** рм

Session ID 5965

Business Meeting APCCMPD Executive Committee Meeting

5:00 рм - 6:30 рм Session ID 5966

Business Meeting CHEST Editorial Board Meeting

6:00 рм - 7:30 рм Session ID 5970

Business Meeting

ACCP-Critical Care Institute Steering Committee

6:00 рм - 8:00 рм Session ID 5992

CANADIAN THORACIC SOCIETY SOCIÉTÉ CANADIENNE DE THORACOLOGIE

Reception Canadian Thoracic Society Reception

6:00 рм - **9:00** рм

Session ID 5967 Business Meeting

Practice Management Committee

6:30 рм - 7:30 рм

Session ID 5968 Reception CHEST Editorial Board Reception

6:30 рм - 8:30 рм Session ID 5969

Business Meeting

Association of Pulmonary and Critical Care Medicine Program Directors Business Meeting

Tuesday, November 2

6:00 ам - 7:30 ам Session ID 5075

Morning Educational Symposium

Challenges in VTE Prophylaxis Chair David Rosenberg, MD, Manhasset, NY Topics & Faculty

- Welcome, Introduction, and Pretest
 David Rosenberg, MD, Manhasset, NY
- VTE Prophylaxis in the Critical Care Setting Andrew F. Shorr, MD, FCCP, Potomac, MD
- Heparin-Induced Thrombocytopenia Epidemic: Collateral Damage From Better VTE Prophylaxis

Jack E. Ansell, MD, New York, NY

• VTE Prophylaxis Education: Is Anybody Listening?

Sara L. Merwin, MPH, Manhasset, NY

- Prophylaxis Following Hospitalization: Duration of Therapy David Rosenberg, MD, Manhasset, NY
- Achieving 100% Compliance With Guidelines COL Lisa K. Moores, MC, USA, FCCP, Gaithersburg, MD
- Posttest
 David Recemberg, MD, March and
- David Rosenberg, MD, Manhasset, NY ACCP Curricula Pulmonary Vascular Disease

Critical Care
ACCP Learning Category III Evidence-Based

Mol Medical Errors and Patient Safety Supported by an educational grant from

sanofi-aventis. 6:00 ам - 7:30 ам

Session ID 5071

Morning Educational Symposium Controversies in the Management of PAH: Pro/Con Debate

Chair Raymond J. Foley, DO, FCCP, Burlington, CT

Topics & Faculty

- Welcome, Introduction, and Pretest Raymond J. Foley, DO, FCCP, Burlington, CT
- Pro: Vasodilator Challenge Is an Absolute
 Standard of Care

James R. Klinger, MD, FCCP, Providence, RI

 Con: Vasodilator Challenge Is an Absolute Standard of Care Terence K. Trow, MD, FCCP, Newtown, CT

- Pro: Goal-Oriented Therapy Is Indicated Namita Sood, MBBCh, FCCP, Columbus, OH
- Con: Goal-Oriented Therapy Is Indicated Steven M. Kawut, MD, FCCP, Philadelphia, PA
- Pro: Current Vasodilator Therapies Improve Survival
- Darren B. Taichman, MD, FCCP, Philadelphia, PA
- Con: Current Vasodilator Therapies Improve
 Survival
- Harrison W. Farber, MD, FCCP, Boston, MA

 Posttest
- Raymond J. Foley, DO, FCCP, Burlington, CT

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

Supported by Actelion Pharmaceuticals US, Inc.

6:00 ам - 7:30 ам Session ID 6157

Morning Educational Symposium

Emerging Therapies in Pulmonary Arterial Hypertension

Supported by an educational grant from Gilead Sciences Medical Affairs.

6:15 AM - 8:00 AM

Session ID 5403 Walk/Run

5K Lung Health Walk/Run

Supported by Boehringer Ingelheim Pharmaceuticals, Inc.

8:00 ам - 9:15 ам Session ID 5076

Clinical Controversy

Improving Positive Airway Pressure

Compliance in Obstructive Sleep Apnea Chair Paul A. Selecky, MD, FCCP,

Newport Beach, CA

Topics & Faculty

- Role of PAP in the Treatment of OSA, and Difficulties in Achieving PAP Compliance Paul A. Selecky, MD, FCCP, Newport Beach, CA
- How To Improve PAP Compliance and Avoid the Consequences of Poor Compliance Rochelle Goldberg, MD, FCCP, Peoria, AZ Paul A. Selecky, MD, FCCP, Newport Beach, CA

ACCP Curricula Sleep Disorders Respiratory Care

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Sleep Medicine Education

8:00 ам - 9:15 ам Session ID 5092

Clinical Controversy

Ventilator Management and Goals in Acute Lung Injury and ARDS: Pro/Con Debate Chair Jesse B. Hall, MD, FCCP, Chicago, IL

Topics & Faculty

- Positive End-Expiratory Pressure Dosing in ALI and ARDS
 - Jesse B. Hall, MD, FCCP, Chicago, IL
- Nomogram Use for Positive End-Expiratory Pressure Titration in Acute Lung Injury and ARDS

Alan H. Morris, MD, FCCP, Murray, UT

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

8:00 ам - 9:15 ам

Session ID 5028 Interactive Session

Are You Smarter Than a PGY-5? Sleep Medicine Edition

Chair Lee K. Brown, MD, FCCP, Albuquerque, NM

Topics & Faculty

- Welcome and Introduction Lee K. Brown, MD, FCCP, Albuquerque, NM
- Neurologic Sleep Disorders: Adult and Pediatric
- Madeleine M. Grigg-Damberger, MD, Albuquerque, NM
- Sleep-Related Breathing Disorders: Diagnosis
- Adult Sleep Disorders
 James A. Barker, MD, FCCP, Temple, TX

ACCP Curriculum Sleep Disorders ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Sleep Medicine Education

8:00 ам - 9:15 ам

Session ID 5615

Interactive Session

Clinical Case Puzzlers: Pulmonary Vascular Disease

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education



8:00 АМ - 9:15 АМ Session ID 6068 **Original Investigation Airway Management**

8:00 AM - 9:15 AM Session ID 6080 **Oriainal Investigation Improving Outcomes in Critical Care**

8:00 AM - 9:15 AM Session ID 6056

Original Investigation Interstitial Lung Disease: Mechanisms and Outcomes

8:00 AM - 9:15 AM

Session ID 6078

Original Investigation New Outlooks in COPD

8:00 AM - 9:15 AM Session ID 6048 **Original Investigation Pediatric Critical Care**

8:00 AM - 9:15 AM Session ID 6050 **Original Investigation Pleural Disease**

8:00 AM - 9:15 AM Session ID 6092 **Oriainal Investigation Pulmonary Function Measurement**

8:00 AM - 9:15 AM Session ID 6086 **Original Investigation** Ultrasonography in Pulmonary and Critical Care

8:00 AM - 9:15 AM Session ID 5025 Panel Discussion

Bronchoscopic Management of Asthma and COPD

Topics & Faculty

- Bronchoscopic Lung Volume Reduction Frank C. Sciurba, MD, FCCP, Pittsburgh, PA
- The Future of Endoscopic Management in Airways Disease

Fernando J. Martinez, MD, FCCP, Ann Arbor, MI

ACCP Curriculum Pulmonology Procedures ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 АМ - 9:15 АМ Session ID 5223

Panel Discussion

Literature Review: COPD, Pulmonary Vascular Disease, and Critical Care

Topics & Faculty

Critical Care

- Pulmonary Vascular Disease Sanjay Mehta, MD, FCCP, London, ON, Canada • COPD
- Darcy D. Marciniuk, MD, FCCP, Saskatoon, SK, Canada

ACCP Curricula Obstructive Lung Diseases Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM CANADIAN THORACIC SOCIETY SOCIÉTÉ CANADIENNE DE THORACOLOGIE Session ID 5718

Plenary Presentation

Canadian Thoracic Society: Surgery/ Interventional Respirology

Moderator Robin G. McFadden, MD, FCCP, London, ON, Canada

Topics & Faculty

- Mediastinoscopy: Is It Redundant in the Era of Endobronchial Ultrasound? Alain Tremblay, MD, FCCP, Calgary, AB, Canada
- Lung Transplantation: Pushing the Envelope Shaf Keshavjee, MD, FCCP,
- Toronto, ON, Canada

ACCP Curricula Pulmonology Procedures

Transplantation

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM Session ID 5247

Plenary Presentation CHEST Journal Club: Pro/Con Debate

Chair Richard S. Irwin, MD, Master FCCP, Westborough, MA

Topics & Faculty

- Introduction and Moderation Richard S. Irwin, MD, Master FCCP, Westborough, MA
- Pro: Efficacy of Extracorporeal Membrane Oxygenation in H1N1 Influenza: Is There Sufficient Evidence? Robert H. Bartlett, MD, Ann Arbor, MI
- Con: Efficacy of Extracorporeal Membrane Oxygenation in H1N1 Influenza: Is There Sufficient Evidence?

Alan H. Morris, MD, FCCP, Murray, UT

· Pro: Adherence to Early Goal-Directed Therapy: Does It Really Matter? Emanuel P. Rivers, MD, FCCP, Franklin, MI

- · Con: Adherence to Early Goal-Directed Therapy: Does It Really Matter? Gregory A. Schmidt, MD, FCCP, Iowa City, IA
- Ouestion and Answer Session Richard S. Irwin, MD, Master FCCP, Westborough, MA

ACCP Curriculum Chest Infections

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Critical Care Education

8:00 AM - 9:15 AM Session ID 5046

Plenary Presentation

Financial Aspects of Pulmonary/Critical **Care Practice: What You Need To Know**

Chair Michael K. McCormick, RRT, Winfield, IL

Topics & Faculty

 Implementing e-Prescribing in a Pulmonary Practice

Michael K. McCormick, RRT, Winfield, IL

- Implementing PQRI in a Pulmonary Practice Diane Krier-Morrow, MBA, Evanston, IL
- High Deductible Insurance Thomas E. Syverson, CMPE, Kansas City, MO

ACCP Curriculum Practice Management and Administration

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM

Session ID 5106

Plenary Presentation

Pulmonary Rehabilitation: Now That It Is Covered, How Do I Design an Effective Program?

Chair Brian W. Carlin, MD, FCCP, Pittsburgh, PA **Topics & Faculty**

- · Pulmonary Rehabilitaton Manager: The Basics of a Pulmonary Rehabilitation Program Gerilynn A. Connors, RRT, Falls Church, VA
- Pulmonary Physician: Exercise Testing and Training

Darcy D. Marciniuk, MD, FCCP, Saskatoon, SK, Canada

- Medical Practice Adminstration: Coding and Reimbursement Issues in Pulmonary Rehabilitation
- Sam Birnbaum, CMPE, Hilton Head Island, SC
- Pulmonary Physician: The New Guidelines: How Do They Apply to my Program? Brian W. Carlin, MD, FCCP, Pittsburgh, PA
- Conclusions and Questions Brian W. Carlin, MD, FCCP, Pittsburgh, PA

ACCP Curricula Pulmonary Rehabilitation Practice Management and Administration ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education





8:00 АМ - 9:15 АМ Session ID 5245 Special Event

CHEST Challenge Play-offs

Chair LTC William F. Kelly, MC, USA, FCCP, Potomac, MD

Moderators Sonja D. Bartolome, MD, FCCP, Shawnee, KS

Gabriel T. Bosslet, MD, Indianapolis, IN John D. Buckley, MD, FCCP, Indianapolis, IN James L. Carroll Jr, MD, FCCP, Lebanon, NH Kevin M. Chan, MD, FCCP, Ann Arbor, MI Brian W. Carlin, MD, FCCP, Pittsburgh, PA Michael E. Ezzie, MD, FCCP, Columbus, OH Nader Kamangar, MD, FCCP, Sylmar, CA Tim Lahm, MD, Indianapolis, IN Cristina A. Reichner, MD, FCCP, Washington, DC

Suryakanta Velamuri, MBBS, FCCP, Pearland, TX Summary CHEST Challenge is a game for

fellows-in-training to test their knowledge of pulmonary, critical care, and sleep medicine. All affiliate members of the ACCP were invited to compete online to win free trips to CHEST 2010. The nine top-scoring programs will go head-to-head in live Jeopardy game-showstyle formats for a chance to play in the championship match for all the glory and thousands of dollars in cash prizes.

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:30 AM Session ID 5369

Simulation

Simulation Open Forum: All Attendees Invited

8:00 AM - 11:00 AM Session ID 5971 **Business Meeting Marketing Committee**

9:30 AM - 10:30 AM Session ID 5972 **Business Meeting**

Medical Directors of Respiratory Care Training Programs

This meeting, organized by the ACCP Respiratory Care NetWork, is open to all medical directors of respiratory care training programs and provides an opportunity for sharing concerns and knowledge. Members of the Committee on Accreditation for Respiratory Care (CoARC) will answer questions regarding the credentialing process and the role of the medical director.

9:30 AM - 11:30 AM Session ID 5645 **Ambassadors Event** The CHEST Foundation's

Ambassadors Group Annual Open Meeting

9:30 AM - 12:00 PM

Session ID 5355 Simulation

Adult Tele-ICU Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 AM - 12:00 PM

Session ID 5356 Simulation

Airway Management

Chair LTC Alexander S. Niven, MC, USA, FCCP, Gia Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 AM - 12:00 PM

Bronchoscopy

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 АМ - 12:00 РМ

Session ID 5359 Simulation **Critical Care** Chair W. Christopher Croley, MD, FCCP, Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 AM - 12:00 PM Session ID 5360

Simulation

Pulmonary Function Testing

ACCP Curriculum Pulmonary Physiology ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 AM - 12:00 PM

Session ID 5361

Simulation

Sleep Medicine ACCP Curriculum Sleep Disorders ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education



AMBASSADORS GROUP

9:30 ам - 12:00 рм Session ID 5357 Simulation Ultrasonography Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - 4:30 рм Session ID 5544

Clinical Resource Center

Clinical Resource Center Open - Play COPD Bingo to win a prize.

Visit the Clinical Resource Center during unopposed exhibit times or whenever you have free time. The Clinical Resource Center features exhibits to enhance your professional knowledge, as well as other education opportunities. Attend special presentations in Experience ACCP and the Disease-State Theater, or review original investigation posters and e-posters. Take advantage of additional learning opportunities in the ACCP Self-study Clinical Library, where you can earn additional CME credit. Also, be sure to visit the ACCP Bookstore, where you can shop for new and updated ACCP products and logo items.

COPD Binao is supported by Hill-Rom and Talecris **Biotherapeutics.**

10:30 ам - 12:00 рм Session ID 6121 **Case Reports** Abnormal Airways

10:30 ам - 12:00 рм Session ID 6103 **Case Reports Bronchoscopic Interventions**

10:30 ам - 12:00 рм Session ID 6102 **Case Reports** Cancer

10:30 AM - 12:00 PM Session ID 6109 **Case Reports Critical Care Cliffhangers**

10:30 АМ - 12:00 РМ Session ID 6115 **Case Reports Devices in the ICU**

10:30 АМ - 12:00 РМ Session ID 6107 **Case Reports Drug-Related Interstitial Lung Disease**

Session ID 5358 Simulation

10:30 AM - 12:00 PM Session ID 6111 Case Reports Drugs and Bugs

10:30 ам - 12:00 рм

Session ID 6108 Case Reports Miscellaneous Masses and Malformations

10:30 ам - 12:00 рм Session ID 5043

Interactive Session Cardiology in the ICU

Topics & Faculty

Cardiogenic Shock

- Steven M. Hollenberg, MD, FCCP, Camden, NJ
- Postoperative Cardiac Care
 Avery Tung, MD, Chicago, IL

ACCP Curricula Cardiothoracic Surgery Cardiovascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 ам - 12:00 рм

Session ID 5030

Interactive Session

Topics in Mechanical Ventilation

Chair Nicholas S. Hill, MD, FCCP, Boston, MA

Topics & Faculty

- Recognizing When Noninvasive Ventilation
 Is Failing
- Nicholas S. Hill, MD, FCCP, Boston, MA
- How To Protect the Lung Gregory A. Schmidt, MD, FCCP, Iowa City, IA
- Role of Pressure Control Modes: Pressure-Regulated Volume-Controlled, Airway Pressure Release, and Bilevel Ventilation *Neil R. MacIntyre, MD, FCCP, Durham, NC*

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 AM - 12:00 PM Session ID 5070 Panel Discussion

Controversies in the Management of Idiopathic Pulmonary Fibrosis

Chair Keith C. Meyer, MD, FCCP, Madison, WI

Topics & Faculty

- Is Immunosuppressive Pharmacologic Therapy Advisable? Keith C. Meyer, MD, FCCP, Madison, WI
- Gastroesophageal Reflux: Is Aggressive Therapy Warranted?
 Gastro MD 5560 Section 100

Ganesh Raghu, MD, FCCP, Seattle, WA

• Should Pulmonary Hypertension Be Treated? Steven D. Nathan, MBBCh, FCCP, Vienna, VA Isolated Nocturnal Oxyhemoglobin Desaturation: Are Screening and Intervention Warranted?

Stephen K. Frankel, MD, FCCP, Denver, CO

ACCP Curricula Diffuse Lung Disease Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from InterMune, Inc.

10:30 ам - 12:00 рм

Session ID 5093 Panel Discussion

Diagnosis and Endoscopic Therapeutic Approach to Nonsurgical Lung Lesions

Chair Rabih I. Bechara, MD, FCCP, Atlanta, GA Topics & Faculty

- Advanced Endoscopy Techniques for Reaching Peripheral Lung Lesions *Rabih I. Bechara, MD, FCCP, Atlanta, GA*
- The Efficacy of Cryobiopsy in the Diagnosis of Peripheral Lung Lesions Juergen Hetzel, MD, Tubingen, Germany
- The Role of Brachytherapy in the Treatment of Nonsurgical, Peripheral Lung Lesions Heinrich D. Becker, MD, FCCP, Heidelberg, Germany
- The Approach to Solitary Lung Lesions Ali I. Musani, MBBS, FCCP, Aurora, CO

ACCP Curriculum Pulmonology Procedures ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5079

Panel Discussion

Intensive Care of the Cancer Patient

Chair Stephen M. Pastores, MD, FCCP, New York, NY

Topics & Faculty

- Critical Care of the Hematopoietic Stem Cell
 Transplant Recipient
 - Bekele Afessa, MD, FCCP, Rochester, MN
- Acute Respiratory Failure in Cancer Patients: Causes and Diagnostic Approaches Stephen M. Pastores, MD, FCCP, New York, NY
- Ventilatory Support in Cancer Patients: The ICU Trial

Marcio Soares, MD, Rio De Janeiro, Brazil

• End-of-Life Issues in the Critically III J. Randall Curtis, MD, FCCP, Seattle, WA

ACCP Curricula Critical Care Chest Infections

ACCP Learning Category III Evidence-Based MOL Scope of Practice-Critical Care Education

CHEST |

10:30 ам - 12:00 рм Session ID 5084

Panel Discussion

Pleural Advances: Clinical Practice Management

Chair Michael H. Baumann, MD, FCCP, Jackson, MS

Topics & Faculty

- New Diagnostic Pleural Fluid Biomarkers: Impact on Clinical Practice Yun Chor Gary Lee, MBChB, FCCP, Perth, W A, Australia
- New Radiology Modalities: Impact on Management of Pleural Diseases Fergus V. Gleeson, MB, Oxford, United Kingdom
- Controversies in Pneumothorax Etiology: Impact on Treatment Options Michael H. Baumann, MD, FCCP, Jackson, MS
- Latest Results From Pleural Infection Trials: Impact on Treatment Options
- Updates on Uncommon Pleural Diseases: Impact on Clinical Management David J. Feller-Kopman, MD, FCCP, Stevenson, MD

ACCP Curricula Disorders of the Pleura Chest Infections

ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

10:30 AM - 12:00 PM

Session ID 5101

Panel Discussion

Portable Monitoring in Sleep Apnea: The Way Forward?

Chair Walter T. McNicholas, MD, FCCP, Dublin, Ireland

Topics & Faculty

 Portable Monitoring as an Alternative to Laboratory-Based Polysomnography: Current Evidence *Charles W. Atwood Jr, MD, FCCP,*

Pittsburgh, PA

- Evolving Technologies in Portable
 Monitoring
- Walter T. McNicholas, MD, FCCP, Dublin, Ireland
- Barriers to Incorporation of Portable Monitor Testing Into Clinical Management Pathways in Sleep Apnea
- Teofilo L. Lee-Chiong Jr, MD, FCCP, Denver, CO
- Research Priorities for the Ambulatory Management of Patients With Sleep Apnea *M. Safwan Badr, MD, FCCP, Detroit, MI*

ACCP Curricula Sleep Disorders

- Practice Management and Administration ACCP Learning Category I Lecture-Based
- MOL Scope of Practice-Sleep Medicine Education



10:30 AM - 12:00 PM Session ID 5131 Panel Discussion



State-of-the-Art Management of End-Stage Lung Disease

Chair Selim M. Arcasoy, MD, FCCP, Allendale, NJ Topics & Faculty

- Medical Therapies for Advanced Lung Disease: Do's and Don'ts Selim M. Arcasoy, MD, FCCP, Allendale, NJ
- Interventional Therapies: Lung Volume Reduction Techniques and Lung
- Transplantation David J. Lederer, MD, FCCP, New York, NY
- Management of Medical Comorbidities *Vivek N. Ahya, MD, Philadelphia, PA*
- When All Else Fails: Palliative Therapy Dee W. Ford, MD, FCCP, Charleston, SC

NetWork Transplant

ACCP Curricula Transplantation Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 AM - 12:00 PM CANADIAN THORACIC SOCIETY Session ID 5719

Plenary Presentation

Canadian Thoracic Society: Asthma and Nodules in the Lung

Moderator George W. Fox, MD, FCCP, St. Johns, Newfoundland

Topics & Faculty

- Inflammometry Should Be Routinely Used in Clinical Practice in the Diagnosis and Management of Asthma: Pro/Con Debate Parameswaran Krishnan Nair, MD, Hamilton, ON, Canada
- Inflammometry Should Be Routinely Used in Clinical Practice in the Diagnosis and Management of Asthma: Pro/Con Debate Richard Leigh, MBChB, Calgary, AB, Canada
- Asthma and Athletes
 Louis Philippe Boulet, MD, FCCP,
 Sainte Foy, QC, Canada

ACCP Curricula Allergy and Airway Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education 10:30 AM - 12:00 PM Session ID 5942 Plenary Presentation New Paradigm for Treating Tobacco Dependence in Your Practice

Chair Frank T. Leone, MD, FCCP, Philadelphia, PA Topics & Faculty

- Biological Basis of Nicotine Addiction
- Practical Approach to Office Counseling Frank T. Leone, MD, FCCP, Philadelphia, PA

ACCP Curriculum Tobacco Cessation and Prevention ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:35 AM – 12:00 PM CANADIAN THORACIC SOCIETY Societé CANADIENNE DE THORACOLOGIE

Canadian Thoracic Society: Small Nodules in the Lung: Sensible Evaluation Strategies Moderator Pearce G. Wilcox, MD, Vancouver, BC

11:45 ам - 1:00 рм Session ID 5406

Luncheon

Women's Health NetWork Luncheon

• Pulmonary Disorders in Developing Nations E. Jane Carter, MD, FCCP, Barrington, Rl

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an educational grant from Merck.

12:00 рм - 12:45 рм Session ID 5545

FREE LUNCH!

Clinical Resource Center

Free Lunch in the Clinical Resource Center

Don't miss the special lunch presentations featuring learning and informal networking opportunities. Take advantage of other opportunities offered in the Clinical Resource Center, including presentations at Experience ACCP and the Disease-State Theater, original investigation posters and e-posters, the ACCP Self-study Clinical Library, and the ACCP Bookstore.

12:00 рм - 2:00 рм Session ID 5927

Clinical Resource Center

Members in Industry NetWork Career Conversations

12:00 PM - 3:00 PM Session ID 5973 Business Meeting PCCU Volume XXVI Editorial Board

12:45 PM - 2:00 PM Session ID 5658 *Clinical Resource Center* Poster Grand Rounds and Dessert Reception 12:45 PM - 2:00 PM Session ID 6032 Original Investigation Asthma Diagnosis and Evaluation Posters

12:45 рм - 2:00 рм

Session ID 6033 Original Investigation Asthma Treatment Posters

12:45 рм - 2:00 рм

Session ID 6023 Original Investigation Cardiac Arrhythmias Posters

12:45 рм - 2:00 рм

Session ID 6019 Original Investigation Cardiovascular Diseases Miscellaneous Posters

12:45 рм - 2:00 рм

Session ID 6028 Original Investigation Coronary Artery Disease and Heart Failure Posters

12:45 рм - 2:00 рм

Session ID 6024 Original Investigation Critical Care I Posters

12:45 рм - 2:00 рм

Session ID 6004 Original Investigation Critical Care II Posters

12:45 рм - 2:00 рм

Session ID 6011 Original Investigation Lung Cancer Diagnosis and Evaluation Posters

12:45 рм - 2:00 рм

Session ID 6012 Original Investigation

Lung Cancer Management and Outcomes Posters

12:45 рм - 2:00 рм

Session ID 6037 Original Investigation Nonpulmonary Critical Care Posters

12:45 рм - 2:00 рм

Session ID 6022 Original Investigation Outcomes/Quality Control I Posters

12:45 рм - 2:00 рм Session ID 6031 **Original Investigation Outcomes/Quality Control II Posters**

12:45 PM - 2:00 PM Session ID 6046 **Oriainal Investigation Pediatric Asthma Posters**

12:45 рм - 2:00 рм Session ID 6038 **Original Investigation Pediatric Chest Disease Posters**

12:45 PM - 2:00 PM Session ID 6006 **Original Investigation Pediatric Critical Care Posters**

12:45 рм - 2:00 рм Session ID 6041 **Original Investigation Pleural Diseases Posters**

12:45 рм - 2:00 рм Session ID 6025 **Original Investigation Pulmonary Hypertension Posters**

12:45 PM - 2:00 PM Session ID 6015 **Original Investigation Respiratory Support Posters**

12:45 рм - 2:00 рм Session ID 6034 **Original Investigation Sepsis and Shock Posters**

12:45 PM - 2:00 PM Session ID 6044 **Original Investigation Venous Thrombosis Posters**

1:00 рм - 2:15 рм Session ID 5433

NetWork Open Meeting Women's Health NetWork Open Meeting

Topic & Faculty

• Differences in Respiratory Sleep Parameters in Pregnant and Nonpregnant Women With Suspected Sleep-Disordered Breathing Ghada R. Bourjeily, MD, FCCP, Smithfield, RI

ACCP Curriculum Sleep Disorders ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

1:00 рм - 3:30 рм Session ID 5368 Simulation Adult Tele-ICU Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм Session ID 5366

Simulation

Airway Management Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

1:00 PM - 3:30 PM

Session ID 5365 Simulation

Bronchoscopy Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 PM - 3:30 PM

Session ID 5364 Simulation

Critical Care Chair W. Christopher Croley, MD, FCCP, Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм

Session ID 5363 Simulation

Pulmonary Function Testing

ACCP Curriculum Pulmonary Physiology ACCP Learning Category V Simulation **MOL** Scope of Practice-Pulmonary Education

1:00 PM - 3:30 PM

Session ID 5362 Simulation

Sleep Medicine

ACCP Curriculum Sleep Disorders ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education

1:00 рм - 3:30 рм

Session ID 5372 Simulation Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging

ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education



1:00 рм - 5:00 рм Session ID 5643

Ambassadors Event The CHEST Foundation's **Ambassadors Group**



AMBASSADORS GROUP

Hospitality and Information Room Open

2:30 рм - 3:45 рм Session ID 5052 **Clinical Controversy**



Early Goal-Directed Therapy: Beyond the Guidelines

Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

Topics & Faculty

- Examining the Methods Behind Early **Goal-Directed Therapy** LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA
- A Critical Appraisal of NonInvasive Volume Assessment in Early Goal-Directed Therapy John K. McIlwaine, DO, FCCP, Worcester, MA
- Targeting Transfusion Therapy in the Management of Sepsis Peter Spiro, MD, FCCP, Bronx, NY
- Does Vasopressor Selection Matter in Septic Shock?
 - LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

NetWork Critical Care

ACCP Curricula Critical Care Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

2:30 рм - 3:45 рм Session ID 5135



Clinical Controversy Monitoring Respiratory Depression in the Postoperative Patient: Pro/Con Debate

Chair Noah Lechtzin, MD, FCCP, Baltimore, MD

Topics & Faculty

- Con: Universal Monitoring in All **Postoperative Patients** Peter C. Gay, MD, FCCP, Rochester, MN
- Pro: Universal Postoperative Monitoring Frances Chung, MD, Toronto, ON, Canada NetWork Home Care

ACCP Curricula Education, Teaching, and Quality Improvement Respiratory Care ACCP Learning Category I Lecture-Based **MOL** Risk Management

















2:30 рм - 3:45 рм

Session ID 5040

Clinical Controversy

The Obesity Epidemic and the Pulmonary/ Critical Care/Sleep Physician

Chair Amir Sharafkhaneh, MD, FCCP, Houston, TX Topics & Faculty

- Obesity and Control of Breathing Richard J. Castriotta, MD, FCCP, Houston, TX
- Effect of Obesity on Lung Function Amir Sharafkhaneh, MD, FCCP, Houston, TX
- Obesity and Control of Breathing Tony Babb, PhD, Dallas, TX
- Effect of Obesity on Lung Function John P. Kress, MD, FCCP, Hinsdale, IL

ACCP Curriculum Pulmonary Physiology ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5507

Honor Lecture

Murray Kornfeld Memorial

Founders Lecture

Topic & Faculty

• Murray Kornfeld Memorial Founders Lecture Richard J. Wallace Jr, MD, FCCP, Tyler, TX

ACCP Curriculum Chest Infections ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - **3:45** рм

Session ID 5616 Interactive Session

Clinical Case Puzzlers: Critical Care

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Critical Care Education

2:30 рм - 3:45 рм Session ID 5143

Interactive Session

Lung Histopathology Review: Preparation for Certification Exams and for Daily Practice

Chair LTC William F. Kelly, MC, USA, FCCP, Potomac, MD

Topics & Faculty

- Introduction of Speaker and Clinical
 Presentation of Cases
 LTC William F. Kelly, MC, USA, FCCP, Potomac, MD
- Review of Pathology Specimens for the Clinical Cases Henry D. Tazelaar, MD, FCCP, Scottsdale, AZ

NetWork Affiliate

ACCP Curricula Lung Pathology Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 PM - 3:45 PM Session ID 5150 Meet-the-Professor

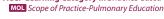
Best Practices in Cardiac and Pulmonary Rehabilitation: Intervention to Prevention Chair Jun R. Chiong, MD, FCCP, Loma Linda, CA

Topics & Faculty

- Cardiopulmonary Rehabilitation: Something Old, Something New, More To Do Andrew P. Ignaszewski, MD, Vancouver, BC, Canada
- Home-Based Exercise Rehabilitation: Insights From HF-ACTION Trial (Heart Failure and a Controlled Trial Investigating Outcomes of Exercise Training)
- Andreea L. Antonescu-Turcu, MD, Wind Point, WI

NetWork Cardiovascular Medicine and Surgery

ACCP Curricula Pulmonary Rehabilitation Cardiovascular Disease ACCP Learning Category III Evidence-Based



2:30 рм - 3:45 рм

Session ID 5237

Meet-the-Professor

Problem-Based Learning: Management of Unexplained Cough

Chair Richard S. Irwin, MD, Master FCCP, Westborough, MA

Topic & Faculty

 Management of Unexplained Cough Richard S. Irwin, MD, Master FCCP, Westborough, MA

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм

Session ID 5236

Meet-the-Professor

Problem-Based Learning: Treatment of NSCLC Stage I/II

Chair Loren J. Harris, MD, FCCP, New York, NY Topic & Faculty

 Treatment of NSCLC Stage I/II Loren J. Harris, MD, FCCP, New York, NY

ACCP Curriculum Lung Cancer ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5426

Net Work

NetWork Open Meeting

Interstitial and Diffuse Lung Disease NetWork Open Meeting

Topic & Faculty

 Rates and Seasonal Distribution of Pulmonary Fibrosis-Associated Mortality Amy L. Olson, MD, Denver, CO

ACCP Curriculum Diffuse Lung Disease ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5424



Net Work

NetWork Open Meeting Palliative and End-of-Life Care NetWork

Open Meeting

Topic & Faculty

• Reducing Futility in the ICU Khalid F. Almoosa, MBBCh, FCCP, Houston, TX

ACCP Curriculum Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

2:30 рм - 3:45 рм Session ID 5425



NetWork Open Meeting

Practice Operations NetWork Open Meeting

Topic & Faculty

 Health Information Technology and Meaningful Use

William F. Bria, MD, FCCP, Tampa, FL

ACCP Curriculum Practice Management and

Administration
ACCP Learning Category I Lecture-Based

Mol Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм Session ID 5423



NetWork Open Meeting Thoracic Oncology NetWork Open Meeting

Topic & Faculty

- Chemoprevention: Early Detection and Screening
- Annette M. McWilliams, MBBS, FCCP, Vancouver, BC, Canada

ACCP Curriculum Cardiothoracic Surgery ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм

Session ID 6095 Original Investigation Asthma Severity



Net W/ork



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CHEST Physician (Monthly Newspaper)

2:30 PM - 3:45 PM Session ID 6085 Original Investigation Bronchoscopic Therapy of Emphysema and Air Leaks

2:30 PM - 3:45 PM Session ID 6073 Original Investigation Critical Care Education and Teaching

2:30 рм - 3:45 рм

Session ID 6052 Original Investigation Pulmonary Vascular Disease

2:30 PM - 3:45 PM Session ID 5073 Panel Discussion

COPD 2011

Chair Nicola A. Hanania, MBBS, FCCP, Houston, TX

Topics & Faculty

- Can We Alter the Natural History of COPD? Bartolome R. Celli, MD, FCCP, Boston, MA
- Update on Recent and Ongoing COPD
 Clinical Trials
- Nicola A. Hanania, MBBS, FCCP, Houston, TX • COPD Exacerbations: What Is New?
- Antonio R. Anzueto, MD, San Antonio, TX

 Novel Bronchodilators and Antiinflammatory
- Drugs for COPD
- Mario Cazzola, MD, FCCP, Rome, Italy

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - **3:45** рм

Session ID 5031

Panel Discussion

Drug Treatment of Serious Candida and Aspergillus Infections

Chair Christopher H. Mody, MD, FCCP, Calgary, AB, Canada

Topics & Faculty

- Approach to the Patient With Severe Candida Peter Phillips, MD, Vancouver, BC, Canada
- Approach to the Patient With Aspergillus in the ICU
- David A. Stevens, MD, San Jose, CA
- Agents for Treatment of Fungal Disease in the ICU Christopher H. Mody, MD, FCCP, Calgary, AB, Canada

ACCP Curricula Chest Infections Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

2:30 pm - 3:45 pm Session ID 5123 Panel Discussion

Interventional Pediatric Chest Medicine

Chair Howard B. Panitch, MD, FCCP, Philadelphia, PA

Topics & Faculty

- Introduction and Moderation
 Howard B. Panitch, MD, FCCP, Philadelphia, PA
- Advanced Bronchoscopy: New Tools in the Evaluation of the Pediatric Airway Jonathan T. Puchalski, MD, Guilford, CT
- Interventional Radiology for Pediatric Chest Disease
- Anne Marie Cahill, MD, Philadelphia, PA
- An Update on Thoracoscopic Surgery in Children
- Steven S. Rothenberg, MD, Denver, CO

ACCP Curricula Pediatrics

Pulmonology Procedures ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:30 рм - 3:45 рм



Viva la Difference: Gender and Pulmonary Disease

Chair Suryakanta Velamuri, MBBS, FCCP, Pearland, TX

Topics & Faculty

- Lung Cancer
 Suryakanta Velamuri, MBBS, FCCP,
 Pearland. TX
- Venous Thromboembolic Disease Susan Murin, MD, FCCP, Sacramento, CA
- Sleep Disorders Sheila J. Goodnight, MD, FCCP, Houston, TX NetWork Women's Health

ACCP Curricula Pulmonary Vascular Disease Lung Cancer

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

3:00 рм - 4:00 рм Session ID 5650

Ambassadors Event

Special Presentation:

Celebrating Our Diversity

3:30 рм - 5:00 рм

Session ID 5370 Simulation Simulation Open Forum: All Attendees Invited



AMBASSADORS GROUP

Net Work

William W. Stringer, MD, FCCP, Torrance, CA

 Cardiopulmonary Exercise Testing: Basic and Advanced Cases

Amir Sharafkhaneh, MD, FCCP, Houston, TX NetWork Pulmonary Physiology, Function, and Rehabilitation

ACCP Curriculum Pulmonary Physiology ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 pm - 5:30 pm Session ID 5975 *Business Meeting* Pediatric Chest Medicine NetWork

TUESDAY

Pediatric Chest Medicine NetWork Subcommittee on Neuromuscular Diseases

4:30 рм - **6:00** рм

4:00 рм - 5:00 рм

Session ID 5974

Business Meeting

Editorial Advisory Board

Session ID 5976

Business Meeting

ATS Respiratory Impairment and Disability Project Meeting

4:30 рм - 6:00 рм Session ID 5506 *Honor Lecture*



Net Work

Pasquale Ciaglia Memorial Lecture in Interventional Medicine

Topic & Faculty

• The Role of Bronchoscopy in the Solitary Pulmonary Nodule Atul C. Mehta, MBBS, FCCP, Abu Dhabi, United Arab Emirates

ACCP Curriculum Pulmonology Procedures ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм Session ID 5130

Interactive Session

Cardiopulmonary Exercise Testing: Case Conference

Chair Steve H. Salzman, MD, FCCP, New York, NY Topics & Faculty

- Cardiopulmonary Exercise Testing: Physiology Review and Concepts for Interpretation
- Steve H. Salzman, MD, FCCP, New York, NY • Cardiopulmonary Exercise: Basic and Advanced Case Presentations

Darcy D. Marciniuk, MD, FCCP, Saskatoon, SK, Canada

 Cardiopulmonary Exercise Testing: Basic and Advanced Cases

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4:30 рм - 6:00 рм

Session ID 5617

Interactive Session

Clinical Case Puzzlers: Airways Disease

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging

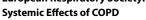
ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм

Session ID 5503

Meet-the-Professor

European Respiratory Society:



Chair Paolo Palange, MD, FCCP, Rome, Italy

Topic & Faculty

· Systemic Effects of COPD Paolo Palange, MD, FCCP, Rome, Italy

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM

Session ID 5238

Meet-the-Professor

Problem-Based Learning: Noninvasive Staging of Lung Cancer

Chair Gerard A. Silvestri, MD, FCCP, Charleston, SC

Topic & Faculty

 Noninvasive Staging of Lung Cancer Gerard A. Silvestri, MD, FCCP, Charleston, SC

ACCP Curriculum Lung Cancer ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM Session ID 5239

Meet-the-Professor

Problem-Based Learning: Pulmonary Rehabilitation

Chair Brian W. Carlin, MD, FCCP, Pittsburgh, PA Topic & Faculty

 Pulmonary Rehabilitation: Rules and Tools for Reimbursement

Brian W. Carlin, MD, FCCP, Pittsburgh, PA

ACCP Curriculum Pulmonary Rehabilitation

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм Session ID 5430

Meeting

Improvement

Meeting

4:30 PM - 6:00 PM

Session ID 5431

Topics & Faculty

NetWork Open Meeting

Exercise-Induced PAH

Health-care Costs

4:30 рм - 6:00 рм

Session ID 5427

Topic & Faculty

NetWork Open Meeting

Topic

NetWork Open Meeting

Members in Industry NetWork Open

• The Future of Industry Support of CME

ACCP Curriculum Education, Teaching, and Quality

ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

David M. Systrom, MD, Boston, MA

ACCP Curriculum Pulmonary Vascular Disease

MOL Scope of Practice-Pulmonary Education

ACCP Learning Category I Lecture-Based

Maureen Doyle-Scharff, MBA, New York, NY

Pulmonary Vascular Disease NetWork Open

• A Superior Method of Oral Anticoagulation

Management to Substantially Reduce Event

Rates, Improve Quality of Life, and Reduce

Henry I. Bussey, PharmD, FCCP, Lakehills, TX



Session ID 6063 **Original Investigation Coagulation and Heart Disease**

4:30 рм - 6:00 рм Session ID 6087

4:30 рм - 6:00 рм

Oriainal Investigation Community-Acquired Pneumonia: When

the Patient Does Not Fit the Guideline

4:30 PM - 6:00 PM Session ID 6047 **Original Investigation** Interstitial Lung Disease

4:30 рм - 6:00 рм Session ID 5042

Panel Discussion

Alpha-1 Antitrypsin Deficiency: A Global Update

Chair Charlie Strange, MD, FCCP, Charleston, SC **Topics & Faculty**

- Pathophysiology and Imaging Charlie Strange, MD, FCCP, Charleston, SC
- Screening and Diagnosis Jean Bourbeau, MD, Montreal, QC, Canada New Treatment

ACCP Curricula Genetic and Developmental Disorders **Obstructive Lung Diseases** ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм

Session ID 5212

Panel Discussion

AQuIRE-The ACCP Registry: Past, Present, Your Future?

Chair Michael H. Baumann, MD, FCCP, Jackson, MS

Topics & Faculty

- The Past
- Michael H. Baumann, MD, FCCP, Jackson, MS
- The Present Janet R. Maurer, MD, FCCP, Phoenix, AZ
- Your Future?
- David E. Ost, MD, FCCP, Houston, TX

ACCP Curricula Education, Teaching, and Quality Improvement Practice Management and Administration

ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

Session ID 6061

Bronchology for the Peripheral Nodule







Net W/orks



Sleep Institute Open Meeting Dental Sleep Medicine

Net Work:

Alan A. Lowe, MD, Vancouver, BC, Canada ACCP Curriculum Sleep Disorders

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Sleep Medicine Education

4:30 рм - 6:00 рм

Session ID 5429

NetWork Open Meeting

Transplant NetWork Open Meeting

Topic & Faculty

- Role of Autoimmunity in Type V Collagen in Lung Allograft Dysfunction
- David S. Wilkes, MD, FCCP, Indianapolis, IN

ACCP Curriculum Transplantation

MOL Scope of Practice-Pulmonary Education

ACCP Learning Category I Lecture-Based

4:30 рм - 6:00 рм

Original Investigation



4:30 PM - 6:00 PM Session ID 5132 Panel Discussion



Net Work

Chair Walfredo J. Leon, MD, FCCP, Brooklyn, NY Topics & Faculty

- Disparate Outcomes of Tobacco Smoking in Lower Socioeconomic Populations Walfredo J. Leon, MD, FCCP, Brooklyn, NY
- Smoking in the Latino Population Henri G. Colt, MD, FCCP, Descanso, CA
- Smoking in Women and Girls Linda S. Efferen, MD, FCCP, Dix Hills, NY
- NetWork Cultural Diversity in Medicine

ACCP Curricula Tobacco Cessation and Prevention Cultural Diversity

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 рм - 6:00 рм

Session ID 5044

Panel Discussion

Efficacy and Safety of Controller Medications in Asthma

Chair Linda Rogers, MD, FCCP, New York, NY

Topics & Faculty

- Safety and Efficacy of Beta-Agonists Linda Rogers, MD, FCCP, New York, NY
- Anti-IgE Agents and Beyond

ACCP Curricula Obstructive Lung Diseases Allergy and Airway

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:30 PM - 6:00 PM Session ID 5041 Panel Discussion

Extracorporeal Lung Support

Chair Gregory A. Schmidt, MD, FCCP, Iowa City, IA Topics & Faculty

- Physiology of Extracorporeal Lung Support Gregory A. Schmidt, MD, FCCP, Iowa City, IA
- Ventilator Management During Extracorporeal Lung Support Antonio Pesenti, MD, Monza, Italy
- Extracorporeal Lung Support as a Rescue
- Therapy for H1N1 David L. Bowton, MD, FCCP, Winston Salem, NC
- Building and Supporting an Extracorporeal Lung Support Program

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

4:30 рм - 6:00 рм Session ID 5569

Panel Discussion

ICU Telemedicine

Chair Richard S. Irwin, MD, Master FCCP, Westborough, MA

Topics & Faculty

- Challenges in Caring for the Critically III and Restructuring a University System Richard S. Irwin, MD, Master FCCP, Westborough, MA
- What More Do We Need To Know About Tele-ICU?
- Craig M. Lilly, MD, FCCP, Concord, MA
- The Nursing Perspective: Clinical Safety and Innovation
- Successful Implementation of a Tele-ICU in a For-Profit, Community-Based Health-care System

James A. L. Mathers Jr, MD, FCCP, Richmond, VA

ACCP Curriculum Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

4:30 рм - 6:00 рм Session ID 5098

Panel Discussion

Ventilator-Associated Pneumonia: Why Clinicians Should Still Be Concerned About VAP

Chair Marin H. Kollef, MD, FCCP, Manchester, MO Topics & Faculty

• Changing Prevalence of VAP: Is It Really Extinct?

Andrew F. Shorr, MD, FCCP, Potomac, MD

- Novel and Emerging Strategies for the Prevention of VAP
 - Lee E. Morrow, MD, FCCP, Omaha, NE
- Antibiotic Resistance and VAP: Is the War Lost?
- Marin H. Kollef, MD, FCCP, Manchester, MO
- Optimal Treatment Strategies for VAP: Balancing Efficacy and Resistance Richard G. Wunderink, MD, FCCP, Chicago, IL

ACCP Curricula Critical Care Biotechnology ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

6:30 рм - 8:00 рм

Session ID 5977

Business Meeting Focus Group Meeting



Watch for electronic CHEST 2010 meeting planner tools that will allow you to:

Search sessions by key word.

Build a daily itinerary.

Download material to mobile devices. **Select** session handouts for your daily itinerary.

Use social media tools to connect with attendees.

Wednesday, November 3

7:00 AM - 6:30 PM Session ID 5922

Asthma Coalition

12th Annual ACCP Community Asthma and COPD Coalitions Symposium

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOI Scope of Practice-Pulmonary Education

Supported by an educational grant from Merck.

8:00 AM - 9:15 AM Session ID 5155 Interactive Session



A Tool Kit for Palliative Care in the ICU Chair Paul S. Richman, MD, FCCP, Stony Brook, NY

Topics & Faculty

- Tools for Palliative and End-of-Life Care: Family Communication and Grief, Psychosocial and Spiritual Issues Richard A. Mularski, MD, FCCP, Portland, OR
- Tools for Palliative and End-of-Life Care: Clinical—Assessment and Symptom and Pain Managment

Andrew R. Berman, MD, FCCP, Bronx, NY

 Tools for Tailoring the Goals of Palliative and End-of-Life Care in the ICU Paul S. Richman, MD, FCCP, Stony Brook, NY

NetWork Palliative and End-of-Life Care

ACCP Curricula Palliative Care and End of Life/Ethics Education, Teaching, and Quality Improvement ACCP Learning Category VI Quality Improvement IMOL Pain Management and End-of-Life Care

8:00 ам - 9:15 ам

Session ID 5618

Interactive Session Clinical Case Puzzlers:

Pulmonary Infections

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:15 AM Session ID 6084 Original Investigation Chest Diseases in Children

8:00 AM - 9:15 AM Session ID 6070 Original Investigation

80 COPD Evaluation and Management

8:00 AM - 9:15 AM Session ID 6060 Original Investigation Lung Transplantation

8:00 AM - 9:15 AM Session ID 6089 Original Investigation New Aspects of Chest Imaging

8:00 ам - 9:15 ам Session ID 6075

Original Investigation New Management and Outcomes in Lung Cancer

8:00 ам - 9:15 ам

Session ID 6093 Original Investigation Obstructive Sleep Apnea Treatment

8:00 ам - 9:15 ам

Session ID 6081 Original Investigation Pulmonary Hypertension: Basic Science

8:00 AM - 9:15 AM Session ID 6076 Original Investigation Sepsis and Shock

8:00 ам - 9:15 ам Session ID 5121

Panel Discussion

Interstitial Lung Disease in the ICU

Chair Stephen K. Frankel, MD, FCCP, Denver, CO Topics & Faculty

- Interstitial Lung Disease in the ICU: When, Why, How, and What? Stephen K. Frankel, MD, FCCP, Denver, CO
- Alveolar Hemorrhage Syndromes Kenneth E. Lyn-Kew, MD, Centennial, CO
- Acute Exacerbations of ILD and Acute Interstitial Pneumonitis Joao Alberto M. de Andrade, MD, FCCP, Birmingham, AL
- Interstitial Lung Disease Open Lung Biopsy Imre Noth, MD, FCCP, Chicago, IL

ACCP Curricula Diffuse Lung Disease Critical Care

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education 8:00 AM - 9:15 AM Session ID 5224

Panel Discussion

Literature Review: Asthma, Sleep, and Interstitial Lung Disease

- Topics & Faculty

 Asthma
 Diane Lougheed, MD, FCCP, Kingston, ON,
 Canada
- Sleep Medicine John A. Fleetham, MB, Vancouver, BC, Canada
 Interstitial Lung Disease
- Kevin K. Brown, MD, FCCP, Denver, CO

ACCP Curricula Obstructive Lung Diseases Sleep Disorders ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам Session ID 5152



Panel Discussion

Sleep Deprivation and the Medical Community

Chair Lee K. Brown, MD, FCCP, Albuquerque, NM

Topics & Faculty

- Sleep Deprivation and Physician/Health-care Worker Performance: What Do We Know Now?
- Lee K. Brown, MD, FCCP, Albuquerque, NM
- Sleep Deprivation and Human Performance Madeleine M. Grigg-Damberger, MD, Albuquerque, NM
- Health-care Workers and Sleep Deprivation: What Should We Be Doing Now and in the Future?

James M. Parish, MD, FCCP, Scottsdale, AZ

NetWork Sleep Medicine

ACCP Curricula Sleep Disorders Practice Management and Administration ACCP Learning Category I Lecture-Based MOL Medical Errors and Patient Safety

8:00 ам - 9:15 ам Session ID 5128



Plenary Presentation

Airway Stents: The Good, the Bad, and the Ugly

Chair Sudish C. Murthy, MD, FCCP, Cleveland, OH

Topics & Faculty

• Rigid Bronchoscopy and Silicone Stenting Mark E. Lund, MD, FCCP, Furlong, PA





 $CHEST_{2010}|$

- Self-Expandable Metallic Stents and Choosing the Right Stent Michael S. Machuzak, MD, Pepper Pike, OH
- Stent Extraction Sudish C. Murthy, MD, FCCP, Cleveland, OH

NetWork Interventional Chest/Diagnostic Procedures

ACCP Curricula Pulmonology Procedures Cardiothoracic Surgery ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам

Session ID 5120

Plenary Presentation

Coding Changes: What You Need To Know

Chair Robert De Marco, MD, FCCP, Boardman, OH

Topics & FacultyIntroduction

Robert De Marco, MD, FCCP, Boardman, OH

- Coding and Documentation Changes for 2010 and Possible Changes for 2011 Robert De Marco, MD, FCCP, Boardman, OH
- Coding and Documentation Changes for 2010 and Possible Changes for 2011

ACCP Curriculum *Practice Management and Administration*

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам Session ID 5508

Plenary Presentation

Interdisciplinary Research: Possibilities and Pitfalls

Topic & Faculty

 Interdisciplinary Research: Possibilities and Pitfalls Cindy L. Munro, NP, Richmond, VA

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам Session ID 5083

Plenary Presentation

Treating Tobacco Dependence *Chair Frank T. Leone, MD, FCCP,*

Philadelphia, PA Topics & Faculty

- Tobacco Cessation Education and Counseling
- Harold J. Farber, MD, FCCP, Houston, TX
- Maximizing Pharmacotherapy: A Stepwise Approach to Addiction Treatment David J. Prezant, MD, FCCP, Brooklyn, NY
- Using the ACCP Tobacco Cessation Tool Kit in Practice

- Understanding the Reimbursement Model for Tobacco Use Treatment *Frank T. Leone, MD, FCCP, Philadelphia, PA*
- Case Presentation and Discussion Matthew Peter Bars, MS, Montvale, NJ
- **ACCP Curricula** Tobacco Cessation and Prevention Respiratory Care

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 ам - 9:15 ам

Session ID 5246

Special Event

CHEST Challenge Play-offs Chair LTC William F. Kelly, MC, USA, FCCP, Potomac, MD

Moderators Sonja D. Bartolome, MD, FCCP, Shawnee, KS

Gabriel T. Bosslet, MD, Indianapolis, IN John D. Buckley, MD, FCCP, Indianapolis, IN Kevin M. Chan, MD, FCCP, Ann Arbor, MI Brian W. Carlin, MD, FCCP, Pittsburgh, PA Michael E. Ezzie, MD, FCCP, Columbus, OH Nader Kamangar, MD, FCCP, Sylmar, CA Tim Lahm, MD, Indianapolis, IN

Cristina A. Reichner, MD, FCCP, Washington, DC Suryakanta Velamuri, MBBS, FCCP, Pearland, TX

Summary CHEST Challenge is a game for fellows-in-training to test their knowledge of pulmonary, critical care, and sleep medicine. All affiliate members of the ACCP were invited to compete online to win free trips to CHEST 2010. The nine top-scoring programs will go head-to-head in live Jeopardy game-showstyle formats for a chance to play in the championship match for all the glory and thousands of dollars in cash prizes.

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 9:30 AM Session ID 5979

Business Meeting

Scientific Presentations and Awards Committee

8:00 AM - 9:30 AM Session ID 5354 Simulation

Simulation Open Forum: All Attendees Invited

9:30 ам - 12:00 рм Session ID 5371

Simulation Adult Tele-ICU

Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 AM - 12:00 PM Session ID 5373

Session ID 5575

Simulation

Airway Management Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 ам - 12:00 рм Session ID 5374

Simulation

Bronchoscopy

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - 12:00 рм

Session ID 5375

Simulation

Critical Care Chair W. Christopher Croley, MD, FCCP, Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - 12:00 рм

Session ID 5376

Simulation

Pulmonary Function Testing

ACCP Curriculum Imaging ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

9:30 ам - 12:00 рм

Session ID 5377

Simulation

Sleep Medicine

ACCP Curriculum Sleep Disorders ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education





WEDNESDAY

9:30 AM - 12:00 PM Session ID 5367 Simulation Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

9:30 ам - 2:00 рм Session ID 5546

Clinical Resource Center

Clinical Resource Center Open - Play PAH Bingo to win a prize.

Visit the Clinical Resource Center during unopposed exhibit times or whenever you have free time. The Clinical Resource Center features exhibits to enhance your professional knowledge, as well as other education opportunities. Attend special presentations in Experience ACCP and the Disease-State Theater, or review original investigation posters and e-posters. Take advantage of additional learning opportunities in the ACCP Self-study Clinical Library, where you can earn additional CME credit. Also, be sure to visit the ACCP Bookstore, where you can shop for new and updated ACCP products and logo items.

PAH Bingo is supported by Actelion

Pharmaceuticals US, Inc. and United Therapeutics and LungRx.

10:30 AM - 12:00 PM Session ID 6117 Case Reports Cardiovascular Curiosities

10:30 AM - 12:00 PM Session ID 6104 Case Reports Enigmatic Malignancies

10:30 AM - 12:00 PM Session ID 6114 Case Reports Fungus Among Us

10:30 AM - 12:00 PM Session ID 6112 Case Reports Interesting Airways

10:30 AM - 12:00 PM Session ID 6116 Case Reports Just Plain Weird 10:30 AM - 12:00 PM Session ID 6119 Case Reports Nefarious Neoplasms

10:30 ам - 12:00 рм

Session ID 6118 Case Reports Pulmonary Potpourri

10:30 ам - 12:00 рм

Session ID 6099 Case Reports What To Do in the ICU

10:30 ам - 12:00 рм Session ID 5038

Clinical Controversy Tube Feed or Not Tube Feed in Advanced Illness Chair Paul A. Selecky, MD, FCCP,

Newport Beach, CA Topics & Faculty

- Overview of the Clinical Application of G-Tubes and the Myths and Facts Paul A. Selecky, MD, FCCP, Newport Beach, CA
- Facing the Family of the Decision-Impaired
 Dying Patient
- Laura J. Miske, MSN, Chalfont, PA

 Ending Futile Care Through Behavior and Professionalism
- Fidel Davila, MD, FCCP, Plano, TX

ACCP Curricula Palliative Care and End of Life/Ethics Chest Infections ACCP Learning Category IV Case- and Problem-Based

MOL Medical Ethics

10:30 ам - 12:00 рм

Session ID 5069

Interactive Session

Pulmonary Function Crossfire

Chair Thaddeus C. Bartter, MD, FCCP, Little Rock, AR

Topics & Faculty

- Cases and Controversies
 Paul D. Scanlon, MD, FCCP, Rochester, MN
 Steve H. Salzman, MD, FCCP, New York, NY
 Darcy D. Marciniuk, MD, FCCP,
 Saskatoon, SK, Canada
 James E. Hansen, MD, FCCP, San Pedro, CA
- Pulmonary Function Testing: Not So Simple
 and Quite Important
- Thaddeus C. Bartter, MD, FCCP, Little Rock, AR

ACCP Curriculum Pulmonary Physiology ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education 10:30 AM - 12:00 PM Session ID 5129 Panel Discussion New Frontiers in COPD Chair Daniel R. Ouellette, MD, FCCP, Lake Orion, MI

Topics & Faculty



- COPD: It's Not Just the Lungs Daniel R. Ouellette, MD, FCCP, Lake Orion, MI
- COPD: Are Women More Susceptible Than Men to the Effects of Tobacco? *MeiLan K. Han, MD, Ann Arbor, MI*
- COPD and Racial Disparities in Health-care
 Delivery
 - Alvin V. Thomas Jr, MD, FCCP, Washington, DC
- A Worldwide Epidemic: Smoking and Emphysema in China

NetWork Clinical Pulmonary Medicine

ACCP Curricula Obstructive Lung Diseases Cultural Diversity ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5035

Panel Discussion

Sepsis Therapy: What's New in 2010?

Chair Stephen M. Pastores, MD, FCCP, New York, NY

Topics & Faculty

Introductions
 Stephen M. Pastores, MD, FCCP, New York, NY

- Beyond the Surviving Sepsis Guidelines: How Are We Doing With Implementation? Jean-Louis Vincent, MD, FCCP, Brussels, Belgium
- Corticosteroids in Septic Shock: Balancing Risk vs Benefit?

Stephen M. Pastores, MD, FCCP, New York, NY

Antimicrobial Therapy for Sepsis: Selection

and Timing Counts Marin H. Kollef, MD, FCCP, Manchester, MO

• Novel Molecular Targets for Severe Sepsis Steven M. Opal, MD, Pawtucket, RI

ACCP Curricula Critical Care Education, Teaching, and Quality Improvement ACCP Learning Category III Evidence-Based MOL Scope of Practice-Critical Care Education



10:30 ам - 12:00 рм Session ID 5091 Panel Discussion

Thoracic Oncology Literature Highlights

Chair Michael K. Gould, MD, FCCP, La Canada, CA Topics & Faculty

- Multimodality Mediastinal Staging for Lung Cancer Among Medicare Beneficiaries Michael K. Gould, MD, FCCP, La Canada, CA
- Lung Adjuvant Cisplatin Evaluation: A Pooled Analysis by the Lung Adjuvant Cisplatin Evaluation (LACE) Collaborative Group *Gerard A. Silvestri, MD, FCCP, Charleston, SC*
- Does Complete Lymphadenectomy Improve Survival in Patients Undergoing Curative Surgery for Non-small Cell Lung Cancer? Frank C. Detterbeck, MD, FCCP, New Haven, CT
- Update on the New Lung Cancer Staging System

James R. Jett, MD, FCCP, Rochester, MN

ACCP Curricula Lung Cancer

Cardiothoracic Surgery ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм

Session ID 5515

Plenary Presentation

Applications, Training, and Economics

Chair Robert C. Hyzy, MD, FCCP, Ann Arbor, MI Topics & Faculty

- Michigan: Check Please—Is the Whole Greater Than the Sum of Its Parts? Robert C. Hyzy, MD, FCCP, Ann Arbor, MI
- The Ohio State University: Culture and Its Discontents

ACCP Curriculum Critical Care ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

10:30 ам - 12:00 рм Session ID 5115

Plenary Presentation

Guidelines in Venous Thromboembolism: A Review of the 8th ACCP Statement

Chair Timothy A. Morris, MD, FCCP, San Diego, CA Topics & Faculty

- Acute Managment of Pulmonary Embolism: Management and Duration of Therapy *Timothy A. Morris, MD, FCCP, San Diego, CA*
- Acute Pulmonary Embolism: Risk Assessment, Inferior Vena Cava Filters, and Thrombolysis

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5059

Plenary Presentation Protecting Ourselves and Our Patients: Current Recommendations To Prevent

Influenza Transmission Chair James A. Geiling, MD, FCCP, Hanover, NH Topics & Faculty

Net Work

- Update on Clinical Experience and Epidemiology of Swine-Origin Influenza A H1N1 Christian E. Sandrock, MD, FCCP, Davis, CA
- Barriers to Physician and Health-care Worker's Response to Pandemic Influenza *Eleanor M. Summerhill, MD, FCCP, Pawtucket, RI*
- Respiratory Biology and Transmission of Seasonal and H1N1 Influenza James A. Geiling, MD, FCCP, Hanover, NH
- Recommended Personal Protection To Prevent Spread of H1N1 Influenza and Barriers to Health-care Worker Adherence *Elizabeth L. Daugherty, MD, Baltimore, MD* NetWork Disaster Response

Network Disaster Response

ACCP Curriculum Disaster Medicine ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5124

Plenary Presentation

Rare Lung Diseases: Bench to Bedside

Chair Charlie Strange, MD, FCCP, Charleston, SC Topics & Faculty

- Rare Lung Disease: Bench to Bedside Charlie Strange, MD, FCCP, Charleston, SC
- Rare Lung Disease: Lymphangioleiomyomatosis Frank McCormack, MD, Cincinnati, OH
- Rare Lung Disease: Langerhans Cell Histiocytosis
- Robert Vassallo, MD, FCCP, Rochester, MN
 Rare Lung Disease: Alpha-1 Antitrypsin
- Deficiency Charlie Strange, MD, FCCP, Charleston, SC

ACCP Curricula Diffuse Lung Disease Genetic and Developmental Disorders ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

10:30 ам - 12:00 рм Session ID 5060



Plenary Presentation The 2009-2010 Influenza Season: A Postmortem

Chair Lyn Finelli, MD, Trenton, NJ

Topics & Faculty

- Epidemiology of H1N1 Influenza: 2008-2010 Lyn Finelli, MD, Trenton, NJ
- Clinical Outcomes of H1N1
 Seema Jain, MD, Atlanta, GA
- Prevention of H1N1
 David Shay, MD, Atlanta, GA

NetWork Members in Industry ACCP Curricula Critical Care

Disaster Medicine

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

10:30 AM - 12:00 PM Session ID 5062 Plenary Presentation



Ventilator Management Symposium: Practical Application of Graphics and Waveforms

Chair David L. Bowton, MD, FCCP,

Winston Salem, NC

Topics & Faculty

 Introduction to Pulmonary Mechanics and Graphics: A Simple Bedside Approach in the ICU

David L. Bowton, MD, FCCP, Winston Salem, NC

- Clinical Application of Dynamic Waveform Monitoring and Analysis: Setting Up and Troubleshooting Mechanical Ventilation *Carl A. Kaplan, MD, FCCP, Columbia, MO*
- Case-Based Utilization of Waveforms: Application of Patient-Ventilator Interaction—Newer Modes and Settings and Low Tidal Volume Protocols David L. Vines, RRT, Wheaton, IL NetWerk Pageirstern Case

NetWork Respiratory Care

ACCP Curricula Respiratory Care Critical Care

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Critical Care Education

11:45 ам - 1:00 рм

Session ID 5407 Luncheon

Cultural Diversity in Medicine NetWork Luncheon

Topic & Faculty

 Cultural Competency in Treating Cancer Patricia Matthews-Juarez, PhD, Nashville, TN

ACCP Curriculum Cultural Diversity ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an educational grant from Merck.

12:00 рм - 12:45 рм Session ID 5547

FREE LUNCH!

Clinical Resource Center Free Lunch in the Clinical Resource Center Don't miss the special lunch presentations

featuring learning and informal networking opportunities. Take advantage of other opportunities offered in the Clinical Resource Center, including presentations at Experience ACCP and the Disease-State Theater, original investigation posters and e-posters, the ACCP Self-study Clinical Library, and the ACCP Bookstore.

12:00 рм - 2:00 рм Session ID 5928

Clinical Resource Center Members in Industry NetWork Career Conversations

12:45 PM - 2:00 PM Session ID 5659 *Clinical Resource Center* Poster Grand Rounds and Dessert Reception

12:45 PM - 2:00 PM Session ID 6029 Original Investigation Bronchoscopy and Interventional Procedures: Malignant Disease Posters

12:45 PM - 2:00 PM Session ID 6039 Original Investigation Bronchoscopy and Interventional Procedures: Nonmalignant Disease Posters

12:45 PM - 2:00 PM Session ID 6010 Original Investigation Cardiac Surgery Posters 12:45 PM - 2:00 PM Session ID 6017 Original Investigation COPD I Posters

12:45 PM - 2:00 PM Session ID 6040 Original Investigation COPD II Posters

12:45 PM - 2:00 PM Session ID 6014 Original Investigation Cystic Fibrosis and Bronchiectasis Posters

12:45 PM - 2:00 PM Session ID 6018 Original Investigation Cytokines and Cellular Interactions Posters

12:45 PM - 2:00 PM Session ID 6021 Original Investigation HIV Posters

12:45 PM - 2:00 PM Session ID 6035 Original Investigation ICU Infections Posters

12:45 PM - 2:00 PM Session ID 6045 Original Investigation Interstitial Lung Disease Posters

12:45 PM - 2:00 PM Session ID 6036 Original Investigation Lung Transplant and Immunology Posters

12:45 PM - 2:00 PM Session ID 6005 Original Investigation Occupational and Environmental Lung Disease Posters

12:45 рм - 2:00 рм

Session ID 6013 Original Investigation Physiology and Pulmonary Function Tests Posters

12:45 PM - 2:00 PM Session ID 6043 Original Investigation Postoperative and ICU Issues Posters 12:45 PM - 2:00 PM Session ID 6030 Original Investigation Pulmonary Education and Teaching Posters

12:45 PM - 2:00 PM Session ID 6016 Oriainal Investigation

Respiratory Infections Posters

12:45 PM - 2:00 PM Session ID 6020 Original Investigation Sleep Disorder Cardiovascular Implications

12:45 PM - 2:00 PM Session ID 6026 Original Investigation Sleep Disorders Posters

Posters

12:45 PM - 2:00 PM Session ID 6042 Original Investigation Smoking Cessation and Tobacco Control Posters

12:45 PM - 2:00 PM Session ID 6008 Original Investigation TB and Other Mycobacterial Diseases Posters

12:45 PM - 2:00 PM Session ID 6007 Original Investigation Thoracic Surgery (Non-Lung Cancer) Posters

12:45 PM - 2:00 PM Session ID 6009 Original Investigation Thoracic Surgery: Pulmonary Resections Posters

12:45 PM - 2:00 PM Session ID 6027 Original Investigation Women's Health Posters

1:00 PM - 3:30 PM Session ID 5383 Simulation Adult Tele-ICU

Chair Craig M. Lilly, MD, FCCP, Concord, MA

ACCP Curriculum Biotechnology ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education



1:00 рм - 3:30 рм

Session ID 5384

Simulation

Airway Management

Chair LTC Alexander S. Niven, MC, USA, FCCP, Gig Harbor, WA

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

1:00 рм - 3:30 рм

Session ID 5380

Simulation

Bronchoscopy

Chair Momen M. Wahidi, MD, FCCP, Chapel Hill, NC

ACCP Curriculum Pulmonology Procedures ACCP Learning Category V Simulation Mol. Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм

Session ID 5382

Simulation

Critical Care *Chair W. Christopher Croley, MD, FCCP,*

Chicago, IL

ACCP Curriculum Critical Care ACCP Learning Category V Simulation MOL Scope of Practice-Critical Care Education

1:00 рм - 3:30 рм

Session ID 5379 Simulation Pulmonary Function Testing

ACCP Curriculum Pulmonary Physiology ACCP Learning Category V Simulation MOL Scope of Practice-Pulmonary Education

1:00 рм - 3:30 рм

Session ID 5378

Simulation Sleep Medicine

ACCP Curriculum Sleep Disorders

ACCP Learning Category V Simulation MOL Scope of Practice-Sleep Medicine Education

1:00 рм - 3:30 рм

Session ID 5381

Simulation

Ultrasonography

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

ACCP Curriculum Imaging ACCP Learning Category V Simulation

MOL Scope of Practice-Critical Care Education

2:15 рм - 3:45 рм Session ID 5080

Clinical Controversy

Ventilator Controversies in Acute Lung Injury and ARDS

Chair Neil R. MacIntyre, MD, FCCP, Durham, NC Topics & Faculty

• Pro: Pressure vs Volume Neil R. MacIntyre, MD, FCCP, Durham, NC

- Con: Pressure vs Volume
- *Curtis N. Sessler, MD, FCCP, Richmond, VA* • Pro: Positive End-Expiratory Pressure
- Nomogram vs Mechanics

 Con: Positive End-Expiratory Pressure

Nomogram vs Mechanics

Pulmonary Physiology

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

2:15 рм - 3:45 рм

Session ID 5505

Honor Lecture

The Distinguished Scientist Honor Lecture

Topic & Faculty • The Distinguished Scientist Honor Lecture

Bartolome R. Celli, MD, FCCP, Boston, MA

ACCP Curriculum Pulmonary Manifestations of Systemic Disease ACCP Learning Category I Lecture-Based

MoL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм

Session ID 5619 Interactive Session

Clinical Case Puzzlers: Diffuse Lung Disease

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм

Session ID 5064 Interactive Session

Nontuberculous Mycobacterium: Who To

Treat and What Treatments To Use *Chair Stephen K. Field, MD, FCCP, Calgary, AB, Canada*

Topics & Faculty

- Which Patients With Nontuberculous Mycobacterium Require Treatment? Case-Based Presentation Stephen K. Field, MD, FCCP, Calgary, AB, Canada
- Treating Mycobacterium avium-intracellulare Complex Lung Disease: Case-Based Approach Devid 5 Criffith MD 5CCB Tiday TX

David E. Griffith, MD, FCCP, Tyler, TX

 Treatment of Rapid-Growth Nontuberculous Mycobacterium Infections: Case-Based Approach

Kenneth N. Olivier, MD, Bethesda, MD

ACCP Curriculum Chest Infections

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм

Session ID 5241

Meet-the-Professor

Problem-Based Learning: Diagnosis and Prevention of Heparin-Induced Thrombocytopenia

Chair Bruce L. Davidson, MD, FCCP, Seattle, WA

Topic & Faculty

Diagnosis and Prevention of HIT
 Bruce L. Davidson, MD, FCCP, Seattle, WA

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм

Session ID 5240

Meet-the-Professor

Problem-Based Learning: Using the Web and Social Media for Research and Education

Chair Stephen J. Welch, Highland Park, IL

Topic & Faculty

• Using the Web and Social Media for Research and Education

Stephen J. Welch, Highland Park, IL

ACCP Curriculum Education, Teaching, and Quality

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм

Session ID 6079 Original Investigation Cardiothoracic Surgery

2:15 PM - 3:45 PM Session ID 6062 Original Investigation Critical Care Miscellaneous

2:15 рм - 3:45 рм

Session ID 6074 Original Investigation Excessive Daytime Sleepiness

2:15 рм - 3:45 рм

Session ID 6059 Original Investigation Lung Physiology



2:15 PM - 3:45 PM Session ID 6066 Original Investigation Pulmonary Hypertension

2:15 рм - 3:45 рм

Session ID 6058 Original Investigation Severe Pneumonia

2:15 рм - **3:45** рм

Session ID 6069

Original Investigation Venous Thrombosis and Pulmonary Thromboembolism

2:15 рм - 3:45 рм

Session ID 6072

Original Investigation What's New in Endobronchial Ultrasound

2:15 рм - 3:45 рм Session ID 5048

Panel Discussion

Academic vs Private Practice: Which To Choose and What To Look For in Your Contract

Chair Sonja D. Bartolome, MD, FCCP, Shawnee, KS

Topics & Faculty

- Introduction and Moderation Sonja D. Bartolome, MD, FCCP, Shawnee, KS
- Why You Should Work in Private Practice Michael E. Nelson, MD, FCCP, Mission Hills, KS
- Why You Should Work in Academic Medicine: Clinician-Educator Track
- John D. Buckley, MD, FCCP, Indianapolis, IN

 Why You Should Work in Academic Medicine:
- Clinician-Researcher Track Kelly Chin, MD, Coppell, TX
- Contro at Nonotiations
- Contract Negotiations

ACCP Curricula Practice Management and Administration Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

> AMERICAN ACADEMY OF ALLERGY ASTRIMA & DOMUNOLOGY

2:15 PM - 3:45 PM Session ID 5596 Panel Discussion

American College of Allergy, Asthma, and Immunology (AAAAI): Asthma Past and Present

Topics

- The Historical Perspective of Asthma Beginning in the 1800s With Blackey
- New-Onset Asthma Among Soldiers Serving
 in Iraq and Afghanistan

ACCP Curriculum Allergy and Airway ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:15 PM - 3:45 PM Session ID 5159 Panel Discussion

Biomarkers in Interstitial Lung Diseases

Net Work

Chair Eric S. White, MD, FCCP, Ann Arbor, MI

Topics & Faculty

- Overview of the Scope and Utility of Biomarkers in Lung Disease Eric S. White, MD, FCCP, Ann Arbor, MI
- Biomarkers in Fibroproliferative Lung
 Disease
- Kevin K. Brown, MD, FCCP, Denver, CO
- Biomarkers in Inflammatory Interstitial Lung
 Diseases
- Imre Noth, MD, FCCP, Chicago, IL
- Biomarkers in Collagen Vascular Disease-Related Interstitial Lung Disease Maryl Kreider, MD, FCCP, Philadelphia, PA

NetWork Interstitial and Diffuse Lung Disease

ACCP Curriculum Diffuse Lung Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм Session ID 5141

Plenary Presentation

Beyond 5-Year Mortality: Challenges Faced by the Long-term Lung Cancer Survivor

Chair Marc B. Feinstein, MD, FCCP, New York, NY Topics & Faculty

- Treatment-Related Late Toxicities
 Marc B. Feinstein, MD, FCCP, New York, NY
- Comorbidities and Second Malignancies
 M. Patricia Rivera, MD, FCCP, Chapel Hill, NC
- Health-Related Quality of Life and Psychosocial Sequelae Jamie S. Ostroff, PhD, New York, NY
- NetWork Thoracic Oncology

ACCP Curriculum Lung Cancer

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм Session ID 5484

Plenary Presentation

Contemporary Evaluation and Management of Ground Glass Opacities

Chair Malcolm M. DeCamp, MD, FCCP, Chicago, IL

Topics & Faculty

- Welcome and Introduction
 Malcolm M. DeCamp, MD, FCCP, Chicago, IL
- Radiologic Evaluation
 Eric Hart, MD, Chicago, IL
- Pathologic Evaluation Wilbur A. Franklin, MD, Aurora, CO
 Surgical Evaluation
- Benjamin D. Kozower, MD, FCCP, Charlottesville, VA

• Interventional Pulmonary Evaluation William S. Krimsky, MD, FCCP, Bel Air, MD

- Appropriate Extent of Resection
 Nasser K. Altorki, MBBCh, FCCP, New York, NY
- Question and Answer Session John D. Mitchell, MD, FCCP, Aurora, CO

ACCP Curriculum Lung Cancer

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

2:15 рм - 3:45 рм Session ID 5594

Plenary Presentation

Pericardial Disease for the Intensivist

Topics & Faculty

- Infectious and Noninfectious Pericarditis
- Echocardiographic Findings in Pericardial Emergencies for the Intensivist
- Surgical Management of Pericardial Disease G. Hossein Almassi, MD, FCCP, Milwaukee, WI

ACCP Curricula Cardiovascular Disease Critical Care

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

3:00 PM - 4:00 PM Session ID 5980 Business Meeting Executive Committee Meeting

3:15 PM - 5:15 PM Session ID 5988 Asthma Coalition

Asthma and COPD Coalitions Breakout 1

3:15 рм - 5:15 рм Session ID 5989

Asthma Coalition Asthma and COPD Coalitions Breakout 2

3:30 рм - 5:00 рм Session ID 5385

Simulation Simulation Closed Forum: Invitation Only

4:00 PM - 5:15 AM Session ID 5732 Original Investigation Original Investigation Presentations





4:00 рм - 5:15 рм Session ID 5049 **Clinical Controversy**

Pulmonary Rehabilitation Case Conference: Beyond COPD—What Is Best for Each Patient?



Chair Frank C. Sciurba, MD, FCCP, Pittsburgh, PA Topics & Faculty

- COPD Case Presentation and Discussion Frank C. Sciurba, MD, FCCP, Pittsburgh, PA
- · Case Presentation and Discussion Gerilynn A. Connors, RRT, Falls Church, VA
- Interstitial Lung Disease and Transplant Case Presentations and Discussion Joseph M. Pilewski, MD, Pittsburgh, PA
- Pulmonary Hypertension Case Presentation and Discussion

Ronald J. Oudiz, MD, FCCP, Torrance, CA

- · Case Presentation and Discussion Peter A. Spiegler, MD, FCCP, Mineola, NY
- NetWork Pulmonary Physiology, Function, and Rehabilitation

ACCP Curricula Pulmonary Rehabilitation

Pulmonary Physiology ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 PM - 5:15 PM Session ID 5620

Interactive Session

Clinical Case Puzzlers: Pleural Lung Disease

Chair Anthony G. Saleh, MD, FCCP, Brooklyn, NY

ACCP Curriculum Imaging ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 PM - 5:15 PM

Session ID 5066

Interactive Session

Community-Acquired Pneumonia: When the Patient Does Not Fit the Guideline

Chair Kevin M. O'Neil, MD, FCCP, Wilmington, NC Topics & Faculty

- The Patient With Community-Acquired Pneumonia Who Fails To Improve: **Case-Based Discussion** Kevin M. O'Neil, MD, FCCP, Wilmington, NC
- Guidelines Update: Case-Based Approach Mark L. Metersky, MD, FCCP, Avon, CT

ACCP Curriculum Chest Infections

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 рм - 5:15 рм

Session ID 5243

Meet-the-Professor

Problem-Based Learning: Prevention of VTE

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 рм - 5:15 рм Session ID 5242

Meet-the-Professor

Problem-Based Learning: Second-line Agents for Interstitial Lung Disease

Chair Charlie Strange, MD, FCCP, Charleston, SC

Topic & Faculty

· Problem-Based Learning: Second-line Agents for Interstitial Lung Disease Charlie Strange, MD, FCCP, Charleston, SC

ACCP Curriculum Diffuse Lung Disease

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

4:00 PM - 5:15 PM Session ID 5145 **Panel Discussion**



Pediatric Lung Disease

Chair Howard B. Panitch, MD, FCCP, Philadelphia, PA

Topics & Faculty

- · Obesity, the Growing Lung, and Asthma Risk Lee J. Brooks, MD, FCCP, Philadelphia, PA
- · The Impact of Childhood Obesity on Sleep-**Disordered Breathing**
- Raouf Amin, MD, Cincinnati, OH · The Perioperative Risk of Childhood Obesity
- Christopher L. Carroll, MD, FCCP, Avon, CT NetWork Pediatric Chest Medicine

ACCP Curricula Pediatrics

Allerav and Airwav ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

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4:00 рм - 5:15 рм Session ID 5058 Panel Discussion



Clinical Trial Design: Changing To Meet the Evolving Needs of Society

Chair Andrew F. Shorr, MD, FCCP, Potomac, MD **Topics & Faculty**

- Alternative Trials Designs: The Editor's Perspective
- Richard S. Irwin, MD, Master FCCP, Westborough, MA
- Clinical Trials Designs: Where We Are Now Andrew F. Shorr, MD, FCCP, Potomac, MD NetWork Members in Industry

ACCP Curriculum Education, Teaching, and Quality Improvement

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:00 PM - 5:15 PM Session ID 5056 Panel Discussion



Community-Based Critical Care in Areas With Limited Capability: Care in the Austere Environment

Chair CAPT Dennis E. Amundson, MC, USN, FCCP, San Diego, CA

Topics & Faculty

- Critical Care in Complex Emergencies CAPT Dennis E. Amundson, MC, USN, FCCP, San Diego, CA
- Critical Care in Austere Settings: Infection **Control Issues and Solutions**
- James A. Geiling, MD, FCCP, Hanover, NH Critical Care in Humanitarian Assistance
- Operations CAPT John Scott Parrish, MC, USN, FCCP,
- San Diego, CA NetWork Disaster Response

ACCP Curricula Critical Care

Disaster Medicine

ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education



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Net Work

4:00 рм - 5:15 рм Session ID 5089

Panel Discussion

COPD: Early Diagnosis and Treatment

Chair Amir Sharafkhaneh, MD, FCCP, Houston, TX

Topics & Faculty

- · Early Physiologic Changes in COPD Amir Sharafkhaneh, MD, FCCP, Houston, TX
- · Role of Pharmacotherapy in Early COPD Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada
- · Patient-Reported Outcome in Earlier Stages of COPD
- Barry J. Make, MD, FCCP, Denver, CO
- Pathology of COPD in Transition From Health to Disease
 - James C. Hogg, MD, FCCP(Hon), Vancouver, BC, Canada
- · Nonpharmacologic Interventions in Earlier Stages of COPD
- Brian W. Carlin, MD, FCCP, Pittsburgh, PA

ACCP Curricula Obstructive Lung Diseases Pulmonary Physiology ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

4:00 рм - 5:15 рм

Session ID 5103

Panel Discussion **Critical Care Radiology: Indications,** Interpretation, and Case Review for the Intensivist

Chair Tim Lahm, MD, Indianapolis, IN Co-Chair Cristina A. Reichner, MD, FCCP, Washington, DC

Topics & Faculty

 Introduction to Critical Care Radiology: Indications, Interpretation, and Case Review for the Intensivist

Tim Lahm, MD, Indianapolis, IN

• Introduction to Critical Care Radiology: Indications, Interpretation, and Case Review for the Intensivist

Cristina A. Reichner, MD, FCCP, Washington, DC

- · Critical Care Radiograph: Normal, Abnormal, and latrogenic Injury Patterns
- Critical Care Ultrasound: Diagnostic Use
- · Critical Care Ultrasound: Periprocedure Use Audwin J. Garcia, MD, Belleville, MI

ACCP Curricula Imaging

Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

4:00 рм - 5:15 рм Session ID 5054 Panel Discussion

Topics & Faculty

Have You Really "Come a Long Way Baby"?

Chair Donna Gardner, MSHP, San Antonio, TX

Donna Gardner, MSHP, San Antonio, TX

Harold J. Farber, MD, FCCP, Houston, TX

Helen M. Sorenson, MA, San Antonio, TX

ACCP Curricula Tobacco Cessation and Prevention

ACCP Learning Category I Lecture-Based

• The Red Hat Ladies: Why Gram Doesn't Quit?

Uma Munnur, MBBS, Houston, TX

• The Teenage Girl: Why She Smokes

Introduction and Moderation

Is That Baby Smoking?

Let's Hear It for the Gals

NetWork Allied Health

Pulmonary Rehabilitation

MOL Geriatrics

4:00 PM - 5:15 PM

Session ID 5139

Panel Discussion



Panel Discussion

Life-Threatening Asthma: A Clinical Challenge

4:00 рм - 5:15 рм

Session ID 5047

Chair Jay I. Peters, MD, FCCP, San Antonio, TX **Topics & Faculty**

- · Clinical Recognition: Epidemiology of Near-Fatal Asthma
 - Jay I. Peters, MD, FCCP, San Antonio, TX
- The Ventilation Strategy in Severe Asthma Daniel R. Ouellette, MD, FCCP, Lake Orion, MI
- Pharmacologic Management of Life-Threatening Asthma Linda Rogers, MD, FCCP, New York, NY

ACCP Curriculum Obstructive Luna Diseases ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Critical Care Education

4:00 рм - 5:15 рм

Session ID 5225

Panel Discussion

Literature Review: Thoracic Surgery, **Cardiovascular, and Lung Cancer**

Topics

- Thoracic Surgery
- Cardiovascular
- Lung Cancer

ACCP Curricula Cardiothoracic Surgery

Cardiovascular Disease

ACCP Learning Category I Lecture-Based MOLScope of Practice-Pulmonary Education

4:00 рм - 5:15 рм

Session ID 5119

Panel Discussion

Multidisciplinary Care of the Lung Cancer Patient

Chair Michael K. Gould, MD, FCCP, La Canada, CA **Topics & Faculty**

- Care Coordination and Timeliness of Care: Does It Matter?
 - Michael K. Gould, MD, FCCP, La Canada, CA
- Regionalization of Thoracic Surgical Care and the Impact of Case Volume to Short-Term Outcomes
- Frank C. Detterbeck, MD, FCCP, New Haven, CT
- · All Together Now: How To Run a Multidisciplinary Thoracic Oncology Program Gerard A. Silvestri, MD, FCCP, Charleston, SC
- · Ditzels and Spots: How To Run a Multidisciplinary Lung Nodule Program David H. Au, MD, Bellevue, WA

ACCP Curricula Lung Cancer Cardiothoracic Suraerv

ACCP Learning Category VI Quality Improvement MOL Scope of Practice-Pulmonary Education

Net Work

Health-care Reform: Impact on Your Practice Chair Michael K. McCormick, RRT, Winfield, IL

Topics & Faculty

- · Overview: Introduction on Health-care Reform
- Michael K. McCormick, RRT, Winfield, IL
- · Health-care Reform: Impact on Clinical **Pulmonary Practice**
- Anitra S. Graves, MD, FCCP, Woodstock, GA · Health-care Reform: Financial and Opera-
- tional Impact on a Practice Kim D. French, MHSA, Elk Grove Village, IL

NetWork Practice Operations

ACCP Curriculum Practice Management and Administration

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education



4:00 рм - 5:15 рм Session ID 5147



Pay for Performance: Driving Quality and Value

Chair Jun R. Chiong, MD, FCCP, Loma Linda, CA Topics & Faculty

Net Work

- What Is P4P (Pay for Performance)? Jun R. Chiong, MD, FCCP, Loma Linda, CA
- Guidelines Performance Measures and Pay for Performance
- Michael H. Baumann, MD, FCCP, Jackson, MS
- · Improving the Quality of Care and Outcomes: A Call to Action

Jun R. Chiong, MD, FCCP, Loma Linda, CA NetWork Cardiovascular Medicine and Surgery

ACCP Curricula Practice Management and Administration

Cardiovascular Disease ACCP Learning Category I Lecture-Based **MOL** Scope of Practice-Pulmonary Education

4:00 рм - 5:15 рм

Session ID 5118 **Panel Discussion**

Pulmonary Complications of Cirrhosis

Chair Rajan Saggar, MD, Los Angeles, CA

Topics & Faculty

- Hepatic Hydrothorax Rajan Saggar, MD, Los Angeles, CA
- · Risk Stratification and Management of Portopulmonary Hypertension Ravi P. Nayak, MD, St. Louis, MO
- · Sleep Disorders in Chronic Liver Disease Joseph Roland D. Espiritu, MD, FCCP, St. Louis, MO
- Hepatopulmonary Syndrome Michael J. Krowka, MD, FCCP, Rochester, MN

ACCP Curricula Pulmonary Manifestations of Systemic Disease

Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based

MOL Scope of Practice-Pulmonary Education

4:00 рм - 5:15 рм Session ID 5063 **Plenary Presentation**

Dyspnea and Pain at the Very End-of-Life: What To Do When the Ventilator Is Being Withdrawn Now!

Chair Curtis N. Sessler, MD, FCCP, Richmond, VA **Topics & Faculty**

· How To Assess Dyspnea and Pain in the ICU at the Time of Withdrawl of Artificial Life Support

Curtis N. Sessler, MD, FCCP, Richmond, VA

• The Treatment of Dyspnea and Pain at the Time of Withdrawl of Artificial Life Support Richard A. Mularski, MD, FCCP, Portland, OR

Chair Kannan Ramar, MBBS, FCCP, Rochester, MN

Determinants of Sleep Disruption in the ICU

Kannan Ramar, MBBS, FCCP, Rochester, MN

 Clinical Implications and Interventions To Improve Sleep Quality in the ICU

Sairam Parthasarathy, MD, Tucson, AZ

MOL Scope of Practice-Sleep Medicine Education

NetWork Respiratory Care

ACCP Curricula Respiratory Care Palliative Care and End of Life/Ethics ACCP Learning Category I Lecture-Based MOL Scope of Practice-Critical Care Education

4:00 рм - 5:15 рм Session ID 5154

Topics & Faculty

Critical Care

Plenary Presentation

Sleep Issues in the ICU

NetWork Sleep Medicine

ACCP Curricula Sleep Disorders

ACCP Learning Category I Lecture-Based



6:00 рм - 9:00 рм Net Work Session ID 5654 Special Event

CHEST Challenge Championship and Awards Celebration

Summary Cheer for your favorite team during the CHEST Challenge Championship final round. The top three teams will compete to win monetary prizes. Additional awards will be given to abstract presenters, case report presenters, and clinical research award recipients. Plan to attend this exciting evening to watch the teams compete, while challenging your own knowledge. Refreshments will be served.

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Thursday, November 4

7:30 AM - 8:00 AM Session ID 5982 Business Meeting CHEST 2011 Program Committee

7:30 AM - 8:30 AM Session ID 5214 Panel Discussion

Interventional and Bronchoscopy Procedures

Advanced Diagnostic Pulmonary Procedures: Endobronchial Ultrasound, Transbronchial Needle Aspiration, and Navigational Bronchoscopy—Pro/Con Debate

Chair Rex C. Yung, MD, FCCP, Baltimore, MD Topics & Faculty

- In the Space-Age Endobronchial Ultrasound, There Is No Seat Left for the Blind *Rex C. Yung, MD, FCCP, Baltimore, MD*
- Pro: The Proven Superiority of EBUS-Directed TBNA Means That Future Fellows Should Be Taught Only EBUS-TBNA in Dedicated Advanced Diagnostic Bronchoscopy and Interventional Pulmonology Programs Gerard A. Silvestri, MD, FCCP, Charleston, SC
- Con: Non-EBUS-Directed TBNA, Neither Blind nor Dumb—A Fair Hearing for Why All Trainees Should Be Taught TBNA Edward F. Haponik, MD, FCCP, Winston Salem, NC
- Pro: Navigational Bronchoscopy Is a Procedure That Should Be Reserved for Advanced Diagnostic Bronchoscopy Curriculum and Should Be Performed Only by Dedicated Interventional Pulmonologists Kevin L. Kovitz, MD, FCCP, Elk Grove Village, IL
- Con: Navigational Bronchoscopy Is Something That All Bronchoscopists Should Learn and Be Allowed To Practice Rex C. Yung, MD, FCCP, Baltimore, MD
- Rebuttals by Faculty and Questions and Answers

Gerard A. Silvestri, MD, FCCP, Charleston, SC

ACCP Curricula Pulmonology Procedures Education, Teaching, and Quality Improvement ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

7:30 AM - 8:30 AM Session ID 5218 Plenary Presentation

Advanced Ultrasonography

Advanced Critical Care Echocardiography: Principles and Practice of Doppler Measurements

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY Topics & Faculty

- Real-time Demonstration Scanner
 Paul H. Mayo, MD, FCCP, New Rochelle, NY
- Physical Principles, Technical Challenges, and Pitfalls of Doppler-Based Measurements of Cardiac Function
- Pierre D. Kory, MD, Chappaqua, NYDoppler-Based Measurements for Com-
- prehensive Assessment of Hemodynamic Function

Seth J. Koenig, MD, Seaford, NY

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

7:30 ам - 8:30 ам Session ID 5439

Plenary Presentation

Pulmonary Arterial Hypertension

Left- and Right-Sided Heart Dysfunction in the Setting of Pulmonary Hypertension Chair Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI

Topics & Faculty

Disease

- Pulmonary Vascular Disease and the Left Heart
- *Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI* • The Right Ventricle in Pulmonary Vascular

Hunter C. Champion, MD, Pittsburgh, PA

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from Actelion Pharmaceuticals US, Inc.

7:30 ам - 8:30 ам Session ID 5229

Plenary Presentation

COPD

What's New in COPD?

Chair Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada

Topics & Faculty

- Update on Epidemiology and Diagnosis
- Physiologic Advances in Understanding COPD

Denis E. O'Donnell, MD, FCCP, Kingston, ON, Canada

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

8:00 AM - 12:00 PM

Session ID 5923

12th Annual ACCP Community Asthma & COPD Coalition Symposium

Supported by an educational grant from Merck.

8:35 ам - 9:35 ам

Session ID 5215

Panel Discussion

Interventional and Bronchoscopy Procedures

Using Clinical Practice Data To Improve Outcomes and Benchmarks in Bronchoscopy

Chair David E. Ost, MD, FCCP, Houston, TX Topics & Faculty

Diagnosis and Staging of the Mediastinum in Lung Cancer: Evidence Basis, Practice Patterns, and Outcomes

David E. Ost, MD, FCCP, Houston, TX

- Approach to Peripheral Pulmonary Nodules and Masses: How Effective Is the Technology and What Is the Evidence?
- Michael J. Simoff, MD, FCCP, Detroit, MI

 Airway Stenting: How Effective Is It and How
- Can We Monitor Its Safety? Armin Ernst, MD, FCCP, Boston, MA

ACCP Curricula Pulmonology Procedures Education, Teaching, and Quality Improvement ACCP Learning Category III Evidence-Based MOL Scope of Practice-Pulmonary Education

8:35 ам - 9:35 ам

Session ID 5219 Plenary Presentation

Advanced Ultrasonography

Assessment of Preload Sensitivity: Is the Patient Volume-Responsive?

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY Topics & Faculty

- Methods for Assessing Preload Sensitivity Paul H. Mayo, MD, FCCP, New Rochelle, NY
- Real-time Demonstration Scanner Gisela I. Banauch, MD, Allston, MA

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education

8:35 ам - 9:35 ам

Session ID 5440

Plenary Presentation

Pulmonary Arterial Hypertension

Diagnostic Tools for the Assessment of Pulmonary Hypertension: What Every Pulmonologist Needs To Know

Chair Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI

Topics & Faculty

- Introduction and Moderation
 Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI
- Echocardiographic Concepts for the Pulmonologist

Paul Forfia, MD, Philadelphia, PA

- Cardiopulmonary Hemodynamics: Pressures, Tracings, and More
- Francisco J. Soto, MD, FCCP, Sheboygan, WI

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from Actelion Pharmaceuticals US, Inc.

8:35 AM - 9:35 AM Session ID 5230 Plenary Presentation

COPD

What's Next in COPD?

Chair Nicola A. Hanania, MBBS, FCCP, Houston, TX

Topics & Faculty

- Optimizing COPD Therapy
 Nicola A. Hanania, MBBS, FCCP, Houston, TX
 The Financia COPD Magnetic Science Sci
- The Future of COPD Management

ACCP Curriculum Obstructive Lung Diseases ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:55 AM - 10:55 AM Session ID 5441 Plenary Presentation

Pulmonary Arterial Hypertension

PAH Update: Classification 2010 and Non-IPAH Causes of PAH

Chair Francisco J. Soto, MD, FCCP, Sheboygan, WI Topics & Faculty

- Introduction and Moderation
 Francisco J. Soto, MD, FCCP, Sheboygan, WI
- Pulmonary Hypertension Classification: Review of the Dana Point Guidelines Vallerie V. McLaughlin, MD, FCCP, Ann Arbor, MI
- Pulmonary Hypertension Causes: Beyond PAH

Terence K. Trow, MD, FCCP, Newtown, CT

ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from Actelion Pharmaceuticals US, Inc.

9:55 ам - 10:55 ам Session ID 5486

Plenary Presentation

COPD

Pulmonary Rehabilitation in COPD: Today and Tomorrow

Chair Steve H. Salzman, MD, FCCP, New York, NY Topics & Faculty

- Pulmonary Rehabilitation Fundamentals: What Works and Why?
- Steve H. Salzman, MD, FCCP, New York, NY
 The Future of Pulmonary Rehabilitation
 in COPD

Roger S. Goldstein, MBChB, FCCP, Toronto, ON, Canada

ACCP Curricula *Pulmonary Rehabilitation Obstructive Lung Diseases*

ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:55 am - 10:55 am

Session ID 5216

Plenary Presentation

Interventional and Bronchoscopy Procedures

State of the Art: Diagnosis and Staging of Mediastinal Disease

Chair Atul C. Mehta, MBBS, FCCP, Abu Dhabi, United Arab Emirates

Topics & Faculty

- Conventional Transbronchial Needle
 Aspiration With and Without Rapid On-site
 Cytologic Evaluation
 Atul C. Mehta, MBBS, FCCP, Abu Dhabi, United
 Arab Emirates
- Endobronchial Ultrasound and Transbronchial Needle Aspiration
- *Felix J. F. Herth, MD, FCCP, Heidelberg, Germany* • Real-time Demonstration Scanner
- Eric Lam, MD, Vancouver, BC, Canada • Mediastinoscopy
- Frank C. Detterbeck, MD, FCCP, New Haven, CT

ACCP Curriculum Pulmonology Procedures ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

9:55 ам - 10:55 ам

Session ID 5220

Plenary Presentation

Advanced Ultrasonography

The Assessment of Ventricular Function

Chair Olivier L. Axler, MD, FCCP, Noumea, France

Topics & Faculty

- Assessment of Left-Sided Function
 Olivier L. Axler, MD, FCCP, Noumea, France
- Real-time Demonstration Scanner Hiroshi Sekiquchi, MD, Rochester, MN
- Assessment of Right-Sided Function Adolfo E. Kaplan, MD, FCCP, Weslaco, TX

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education



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daily itinerary.

Use social media tools to connect with attendees.



11:00 ам - 12:00 рм

Session ID 5217 Panel Discussion

Interventional and Bronchoscopy Procedures

Early Detection of Lung Cancer: Is There a True Divining Rod?

Chair Stephen C. T. Lam, MD, FCCP, Vancouver, BC, Canada

- Topics & Faculty
- Lung Cancer Screening Stephen C. T. Lam, MD, FCCP, Vancouver, BC, Canada
- Biologic Markers and Volatile Markers: Analysis Nir Peled, MD, FCCP, Hod Hasharon, Israel
- What's New in Blood Biomarkers?
- Role of Bronchoscopy: Autofluorescence, Narrowband Imaging, Ultrasound, Confocal Tomography, and Alveoloscopy Stephen C. T. Lam, MD, FCCP, Vancouver, BC, Canada
- Assessing the Incremental Value of Early
 Detection Biomarkers

ACCP Curriculum Lung Cancer ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

11:00 ам - 12:00 рм Session ID 5221

Plenary Presentation

r tendry r resentation

Advanced Ultrasonography

How To Assess Hemodynamic Function: Hands-on Scanning Session

Chair Paul H. Mayo, MD, FCCP, New Rochelle, NY

Topics & Faculty

- Overview and Clinical Applications in Echocardiography
- Olivier L. Axler, MD, FCCP, Noumea, France • Overview and Clinical Applications in
- Echocardiography Gisela I. Banauch, MD, Allston, MA
- Overview and Clinical Applications in Echocardiography
- Adolfo E. Kaplan, MD, FCCP, Weslaco, TX
- Overview and Clinical Applications in Echocardiography Pierre D. Kory, MD, Chappagua, NY
- Overview and Clinical Applications in Echocardiography Seth J. Koenig, MD, Seaford, NY
- Overview and Clinical Applications in Echocardiography

Hiroshi Sekiguchi, MD, Rochester, MN

ACCP Curriculum Imaging

ACCP Learning Category IV Case- and Problem-Based MOL Scope of Practice-Pulmonary Education 11:00 AM - 12:00 PM Session ID 5442 Plenary Presentation

Pulmonary Arterial Hypertension

PAH Therapy: Evolving Combination Treatments and Targets

Chair Francisco J. Soto, MD, FCCP, Sheboygan, WI

Topics & Faculty

- Introduction and Moderation
 Francisco J. Soto, MD, FCCP, Sheboygan, WI
- Combination Therapies in PAH James R. Klinger, MD, FCCP, Providence, RI
- Newer and Future Therapies in PAH
- ACCP Curriculum Pulmonary Vascular Disease ACCP Learning Category I Lecture-Based MOL Scope of Practice-Pulmonary Education

Supported by an unrestricted educational grant from Actelion Pharmaceuticals US, Inc.

11:00 ам - 12:00 рм

Session ID 6158 Plenary Presentation

COPD

Cardiac Considerations in COPD

Chair Thomas Behrenbeck, MD, PhD, FCCP, Rochester, MN

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PCCSU Earn CME

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Case Puzzlers

Sharpen your clinical and diagnostic skills with ACCP case puzzlers. Based on actual cases, ACCP case puzzlers present rare or unusual cases and challenge you to make a diagnosis. Link to the correct answer with detailed discussion and recommended further reading.

AMERICAN COLLEGE OF CHEST PHYSICIANS

Don't miss these FREE education opportunities. www.chestnet.org/accp/resources



MORE OPPORTUNITIES



Special Events

Saturday, October 30

5:00 рм - 5:30 рм

18th Annual Assembly of the American Association for Bronchology and Interventional Pulmonology Wine and Cheese Reception

5:15 PM - 6:30 PM Reception for the Fellows' Conferences and the Affiliates

7:00 PM - 10:30 PM The CHEST Foundation's 12th Annual Making a Difference Awards Ceremony and Presentation

Located on the scenic waterfront of the Vancouver Convention Center, The CHEST Foundation's 12th Annual Making a **Difference Awards Ceremony and** Presentation promises to be a memorable evening. ACCP members who dedicate their time and medical expertise to pro bono projects/services will be honored with the presentation of the D. Robert McCaffree, MD, Master FCCP Humanitarian Awards. The cocktail hour is from 7:00 PM to 8:00 PM, followed by the dinner, program, and awards. Price per ticket is \$150, and registration is available on The CHEST Foundation's Web site at www.chestfoundation.org. Making a Difference Society members at the \$1,000 annual gift level are eligible for two complimentary tickets, and annual donors at the \$500 level are eligible for one complimentary ticket. Please contact Teri Ruiz at truiz@chestnet.org for more information.

Supported in part by Merck.



Sunday, October 31

7:30 AM - 5:00 PM New Initiates Photo Opportunity

1:30 PM - 5:00 PM Initiate Robe Pickup for Opening Ceremony

4:45 PM - 5:15 PM VIP Robe Pickup for Opening Ceremony

5:30 рм - 7:30 рм Opening Ceremony

You and your guests are invited to this traditional ceremony that will combine the solemnity of the new ACCP Fellow initiation with the excitement of inaugurating a new President and presenting awards to renowned leaders in science and chest medicine. The event will begin with entertainment by performers from the North American aboriginal culture.



7:30 PM - 9:30 PM Opening Reception

Honor the new ACCP Fellows and celebrate the opening of CHEST 2010. This year's reception will be held at the Vancouver Convention Centre and will feature entertainment. Meet friends and colleagues, old and new, and enjoy the music, food, and beverages. All attendees and guests are welcome.

Monday, November 1

7:30 AM - 12:00 PM New Initiates Photo Opportunity

8:00 ам - 9:15 ам CHEST Challenge Play-offs

CHEST Challenge is a game for fellows-intraining to test their knowledge of pulmonary, critical care, and sleep medicine. All affiliate members of the ACCP were invited to compete online to win free trips to CHEST 2010. The nine top-scoring programs will go head-tohead in live Jeopardy game-show-style formats for a chance to play in the championship match for all the glory and thousands of dollars in cash prizes.

Special Events



8:00 AM - 12:00 PM ACCP Industry Advisory Council and The CHEST Foundation's Community Outreach Event 8:00 AM - 9:00 AM: Training 9:30 AM - 12:00 PM: Event

You are invited to join our dedicated group of ACCP member volunteers and Ambassadors Group members and participate in presenting the Lung LessonsSM program to the elementary school students at the Laura Secord Elementary School in Vancouver. This interactive education event will be held on Monday, November 1, 2010, and begins with a training session and breakfast at 8:00 AM. At 9:30 AM, the volunteers board a bus and travel to the school where students are taught the value of keeping their lungs healthy, the facts on asthma, and the dangers of smoking. Indicate your interest to participate by checking the Community Outreach Event box, under the Special Events section, on the CHEST 2010 registration form. More information will be e-mailed to you.

Supported by Actelion Pharmaceuticals US, Inc.; AstraZeneca LP; Boehringer Ingelheim Pharmaceuticals, Inc.; Dey, LP; Edwards Lifesciences LLC; Eisai, Inc.; Forest Laboratories, Inc.; Genentech/Novartis; Johnson & Johnson North America Pharmaceuticals; Nycomed, Inc.; Pfizer Inc.; and sanofi-aventis.

1:00 PM - 2:15 PM Keynote Address Percussing the Chest in the Era of Homo Technologicus Abraham Verghese, MD, MACP

In this era of technological glut, the bedside exam seems to belong to prehistoric times and is in danger of extinction. While the majority of diagnoses are readily made this way, the skilled bedside exam is a discrete ethnographic ritual which, like all rituals, has undergone transformation. New data suggest that the placebo (and the nocebo) effect depends so much on context, ceremony, ritual, and place and is associated with measurable neurobiological changes. The placebo effect might account for as much as 30% to 40% of any therapeutic effect. Preserving the bedside exam may not only help in practicing cost-effective medicine, it may be the key to the physician-patient bond and to producing the desired therapeutic effect.

During the keynote address, the ACCP will confer select honor and memorial awards and lectures, and The CHEST Foundation will confer the American Lung Association and The CHEST Foundation Asthma Clinical Patient Care Research Award.

6:30 PM - 8:00 PM Canadian Thoracic Society Reception



Tuesday, November 2

6:15 ам - 8:00 ам 5K Lung Health Walk/Run Supported by Boehringer Ingelheim Pharmaceuticals, Inc.

8:00 AM - 9:15 AM CHEST Challenge Play-offs

Wednesday, November 3

8:00 ам - 9:15 ам CHEST Challenge Play-offs

6:00 рм - 7:30 рм

12th Annual ACCP Community Asthma and COPD Coalitions Poster Presentations and Networking Reception

6:00 рм - 9:00 рм

CHEST Challenge Championship and Awards Celebration

Cheer for your favorite team during the CHEST Challenge Championship final round. The top three teams will compete to win monetary prizes. Additional awards will be given to abstract presenters, case report presenters, and clinical research award recipients. Plan to attend this exciting evening to watch the teams compete, while challenging your own knowledge. Refreshments will be served.

Supported by an educational grant from AstraZeneca, LP.

Watch for electronic CHEST 2010 meeting planner tools that will allow you to: Search sessions by key word. Build a daily itinerary. Download material to mobile devices. Select session handouts for your daily itinerary. Use social media tools to connect with attendees.

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Practice Management Consultations

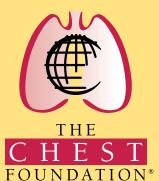


Don't miss a unique opportunity to speak one-on-one with ACCP coding and reimbursement consultant, Diane Krier-Morrow, MBA, MPH, CCS-P. Ms. Krier-Morrow will be available in the Clinical Resource Center, near Experience ACCP, to discuss specific issues related to your medical practice. Consultations will be free, and no services will be promoted or sold. Consultations are by appointment only.

Watch for information on how to schedule an appointment at www.accpmeeting.org or in the CHEST 2010 program.



Experience Inspiration.



The CHEST Foundation

Dedicated to helping you and your patients live and breathe easier, The CHEST Foundation makes its impact on world health through its focus on four key areas: tobacco prevention, humanitarian service, clinical research, and end-of-life care/critical care. The Foundation continues its efforts to strengthen its strategic relationships with private and public organizations and to support the work of ACCP members involved in pro bono service, clinical research, and leadership in end-of-life care.

The CHEST Foundation Awards Program

In 2010, The CHEST Foundation offered over \$500,000 in awards to ACCP members. To support research that could lead to important breakthroughs in the treatment of chest diseases. The **CHEST Foundation Awards Program** provides funds to ACCP members early in their careers, as well as those with award-winning projects selected as Distinguished Scholars. Leadership in end-of-life/palliative care is recognized in the conferring of the prestigious Roger C. Bone Advances in End-of-Life Care Award, and ACCP members' volunteer service in nonprofit and nongovernmental organizations is rewarded with the D. Robert McCaffree. MD, Master FCCP Humanitarian Awards. **Distinguished Scholar Award**

Third GlaxoSmithKline Distinguished Scholar in Respiratory Health

Leadership Award

Roger C. Bone Advances in End-of-Life Care Award

Clinical Research Awards

- Alpha-1 Foundation and The CHEST Foundation Clinical Research Award in COPD and Alpha-1 Antitrypsin (AAT) Deficiency
- Association of Specialty Professors and The CHEST Foundation of the ACCP Geriatric Development Research Award
- The CHEST Foundation California Chapter Clinical Research/Medical Education Award
- The CHEST Foundation and the Respiratory Health Association of Metropolitan Chicago Clinical Research Award in Women's Lung Health

Humanitarian Awards

The D. Robert McCaffree, MD, Master FCCP Humanitarian Awards will be conferred at The CHEST Foundation's 12th Annual Making a Difference Awards Ceremony and Presentation. Awards granted will be at two levels—\$5,000 and \$15,000—to nonprofit and nongovernmental organizations throughout the world where ACCP members volunteer their time and medical expertise. In addition, a \$5,000 Ambassadors Group Humanitarian Award will be granted.

Memorial Lecture Awards

Roger C. Bone, MD, Master FCCP Memorial Lecture

Pasquale Ciaglia, MD, FCCP Memorial Lecture in Interventional Medicine Supported by an educational grant from Cook, Inc.

- Murray Kornfeld Memorial Founders Lecture
- Margaret Pfrommer Memorial Lecture in Long-term Mechanical Ventilation

Scientific Abstract Awards

Top Five Posters Alfred Soffer Research Awards Young Investigator Awards

Distinguished Scholar Program

Initiated in 2000, the Distinguished Scholar Program enables ACCP members who propose outstanding projects in cardiopulmonary and critical care medicine to extend their impact in clinical practice. Through the generous support of Eli Lilly and Company and GlaxoSmithKline, The CHEST Foundation's Distinguished Scholar Program makes an impact on patient care in critical care, thrombosis, and respiratory health. The Third Eli Lilly and Company Distinguished Scholar in Critical Care Medicine, Steven Q. Simpson, MD, FCCP, has completed the first year of his project: "A Statewide Program To Effect the Timely Diagnosis and Treatment of Severe Sepsis: Application of Evidence-Based Principles in Rural and Urban Settings." Dr. Simpson is an Associate Professor at the University of Kansas School of Medicine, Division of Pulmonary and Critical Care Medicine, in Kansas City, MO. He will present an update of his project at the Critical Care Institute Open Meeting on Monday, November 1, 4:30 pm to 6:00 pm.

Sidney S. Braman, MD, FCCP, the Second GlaxoSmithKline Distinguished Scholar in Respiratory Health, has completed the third year of his project: "The ACCP Chronic Care Model for COPD and Its Comorbidities: An Initiative for Primary Care Physicians and Other Health-care Providers To Improve the Quality of Life and Health Outcomes for Patients With COPD." Dr. Braman is the Division Director of Pulmonary and Critical Care Medicine at the Warren Albert Medical School of Brown University in Providence, RI. He will present an update on his project at the Respiratory Care NetWork Open Meeting on Monday, November 1, at 4:30 PM to 6:00 PM. The Third GlaxoSmith-Kline Distinguished Scholar in Respiratory Health has been selected and will be announced during the CHEST 2010 Opening Ceremony on Sunday, October 31.

Completing the second year as the Second GlaxoSmithKline Distinguished Scholar in Thrombosis is Henry I. Bussey, PharmD, FCCP, with his project: "A Superior Method of Oral Anticoagulation Management to Substantially Reduce Event Rates, Improve Quality of Life, and Reduce Health-care Costs." Dr. Bussey is Professor in the Division of Pharmacotherapy, College of Pharmacy at the University of Texas at Austin and the University of Texas Health Science Center at San Antonio. He is also president of Genesis Clinical Research, San Antonio, TX. Dr. Bussey will present an update on his project at the Pulmonary Vascular Disease NetWork Open Meeting on Tuesday, November 2, 4:30 PM to 6:00 PM.

Support The CHEST Foundation Today

Contributions to The CHEST Foundation help provide resources in four key areas: tobacco prevention, humanitarian service, clinical research, and end-of-life care/critical care. Your donations enable The CHEST Foundation to continue to carry out its successful programs and initiate new ones to improve patient care and impact heart and lung health worldwide. Donations can be made online at **www.chestfoundation.org** or in person in the Clinical Resource Center.

The CHEST Foundation's Ambassadors Group Volunteering. Educating. Networking.



AMBASSADORS GROUP

Dedicated to "volunteering, educating, and networking" on behalf of The CHEST Foundation, the Ambassadors Group supports the mission of The CHEST Foundation to advance the prevention and treatment of diseases of the chest. Volunteering to present The CHEST Foundation's Lung LessonsSM program in schools within their communities exemplifies how ambassadors support The CHEST Foundation's educational focus on tobacco prevention education. They have also been very successful in fundraising to support the Ambassador's Group \$5,000 Humanitarian Award for each of the last 5 years.

Join Today

Membership in the Ambassadors Group is open to all ACCP members, their spouses, and friends, including high school and college-age youth.

A valuable benefit of membership in the Ambassadors Group is complimentary guest registration (valued at \$75) for CHEST 2010, if dues are paid by October 1, 2010.

New members are invited to join by completing an application at www.chestfoundation.org/foundation/ ambassadors/membership.php.

Annual Dues:

Youth Members	\$10
International Members	\$35
US and Canadian Members	\$50



All Ambassadors are invited to attend CHEST 2010 to participate in the Annual Global Outreach Tea, the third year of the "Celebrating Our Diversity" presentations in the Hospitality and Information Room, and the Annual Open Meeting to learn about the accomplishments of the group over the past year. There is no charge for Ambassadors to participate in these activities.

Monday, November 1

1:00 PM - 3:00 PM The CHEST Foundation's Ambassadors Group Hospitality and Information Room Open

Members of the Ambassadors Group are invited to come and relax and renew old friendships in the Ambassadors Group Hospitality and Information Room. Various CHEST Foundation education materials will be on display. CHEST 2010 attendees who are interested in joining the Ambassadors Group are invited to meet new friends, learn more about the Ambassadors Group, and become a member.

3:30 PM - 5:00 PM The CHEST Foundation's Ambassadors Group Sixth Annual Global Outreach Tea

All Ambassadors Group members and their guests are invited to the annual Global Outreach Tea to meet new friends from all over the world and renew old friendships. This informal event offers the opportunity to learn about the Ambassadors Group and enjoy a cup of tea and light refreshments in an open and friendly atmosphere.



Tuesday, November 2

9:30 AM - 11:30 AM The CHEST Foundation's Ambassadors Group Annual Open Meeting

The committees within the Ambassadors Group work diligently throughout the year to increase their membership through their Membership/Volunteer Appreciation Committee, keep track of their volunteer efforts in the schools through their Educational Outreach Committee, and write about their programs in CHEST Physician and on their Web site through their Communications/ Marketing Committee. In addition, members of the CHEST 2010 Poster Contest Committee judge the entries received each year for the "Love Your Lungs®" Poster Contest. Children, ages 8 to 14, are encouraged to enter this contest after they participate in a Lung LessonsSM presentation given by an Ambassadors Group member in their local school. The winning entry is displayed on posters at CHEST 2010 and on the T-shirts worn by ACCP members on the annual 5K Lung Health Walk/Run. ACCP members, spouses, and friends are invited to attend the Ambassadors Group Open Meeting, chaired by the current Chair, Dr. Jay Guntupalli, and learn about Ambassadors Group activities, projects, and future initiatives. Also included will be the introduction of the 2010 Ambassadors Group Humanitarian Award recipient, who will present his/her special pro bono project.



1:00 PM - 5:00 PM The CHEST Foundation's Ambassadors Group Hospitality and Information Room Open

3:00 PM - 4:00 PM Special Presentation: Celebrating Our Diversity

Continuing this enlightening educational series celebrating the diverse cultural heritages of our international Ambassadors, an international member will give a presentation on his/her country and include interesting facts about the sites, foods, ethic dress, and traditions. All are invited to attend this popular Ambassadors Group event that is held in the Ambassadors Group Hospitality and Information Room.

Other Events of Interest to the Ambassadors Group

The ACCP Industry Advisory Council and The CHEST Foundation Community Outreach Event Monday, November 1 8:00 AM – 9:00 AM Training 9:30 AM – 12:00 PM Event at Laura Secord Elementary School

The Women's Health NetWork Luncheon

Tuesday, November 2 11:45 ам – 1:00 рм

The Women's Health NetWork Open Meeting Tuesday, November 2 1:00 PM – 2:15 PM

Watch for electronic CHEST 2010 meeting planner tools that will allow you to: Search sessions by key word. Build a daily itinerary. Download material to mobile devices. Select session handouts for your daily itinerary. Use social media tools to connect with attendees.

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Breakfasts and Luncheons

Friday, October 29

12:00 рм - 1:00 рм

Board of Regents and Board of Trustees Luncheon

Saturday, October 30

7:00 ам - **8:00** ам

Postgraduate Course Breakfast

12:00 РМ - 1:00 РМ

Postgraduate Course Lunch

Sunday, October 31

7:00 ам - 8:00 ам

17th Pulmonary and Critical Care Fellows Breakfast

12:00 рм - 1:00 рм

17th Pulmonary and Critical Care Fellows Luncheon

Monday, November 1

11:45 ам - 1:00 рм

Affiliate NetWork Open Meeting and Luncheon

Enjoy this opportunity to interact and network with other affiliate members (physicians-in-training) and training program directors, and hear about issues that are relevant to physicians-in-training. Lawrence Mohr Jr, MD, FCCP will present "Leadership Styles." All affiliate members and training program directors are welcome. Please indicate your interest to attend in the "Special Events" section of the CHEST 2010 registration form.



Tuesday, November 2

11:45 АМ - 1:00 РМ

Women's Health NetWork Luncheon

The Women's Health Network invites all ACCP members, guests, and Ambassadors Group members to attend this year's annual luncheon. The featured speaker, E. Jane Carter, MD, FCCP, will speak on her work in Kenya and her experiences with pulmonary disorders in developing nations, including air pollution caused by biomass fuel for indoor cooking and lung disease/COPD. The CHEST Foundation and the Respiratory Health Association of Metropolitan Chicago Clinical Research Award in Women's Lung Health will be awarded. Indicate your interest to attend in the "Special Events" section of the CHEST 2010 registration form. Supported by an educational grant from Merck.

Wednesday, November 3

11:45 ам - 1:00 рм

Cultural Diversity in Medicine NetWork Luncheon

Join us for the opportunity to meet, network, and discuss cultural issues to help us better serve African-American, Hispanic, and other minority communities. Patricia Matthews-Juarez, PhD, Administrator for the Drew-Meharry-Morehouse Consortium Cancer Center and National Black Leadership Initiative on cancer will present "Cultural Competency and Cancer." All CHEST attendees are welcome. Indicate your interest to attend in the "Special Events" section of the CHEST 2010 registration form. *Supported by an educational grant from Merck.*

Clinical Resource Center

Don't miss the Clinical Resource Center, formerly the exhibit hall, redesigned to complement your learning and present resources and information to help advance your profession. The center will showcase diagnostic and treatment solutions, with hands-on opportunities and presentations featured at many booths. The ACCP integrates the role of exhibitors at CHEST 2010 and encourages them to help deliver a comprehensive educational experience.

The Clinical Resource Center will be organized into specialty clusters. You will be able to easily identify your areas of interest as you walk through clusters dedicated to airways, cardiovascular, critical care, professional development, sleep, telemedicine, and e-health.

The clinical resource center will be open:

Monday, November 1 9:30 AM – 4:30 PM

Tuesday, November 2 9:30 AM – 4:30 PM

Wednesday, November 3 9:30 AM – 2:00 PM

Don't Miss These Opportunities

Experience ACCP. Discover ACCP innovations and resources to advance your patient care and practice management skills. Watch for a schedule of special presentations.

Original Investigation Posters. Abstract posters will be displayed and presented in the Clinical Resource Center during two unopposed Poster Grand Rounds sessions. These posters will highlight new, unpublished science, giving you a firsthand look. **Disease-State Bingo.** This popular game will be played each day that the Clinical Resource Center is open. Play by visiting participating booths and collecting letters to try to win a daily prize.

Disease-State Theater. New information on a specific disease state will be presented in a mini-theater setting. Don't miss special presentations, held Monday, Tuesday, and Wednesday. A schedule of topics, speakers, dates, and times will be available in the final program.

Free Lunch. Lunch will be served in the Clinical Resource Center each day it is open. Special lunch presentations will offer informal networking and learning opportunities.

Cyber Café

Back by popular demand–stay connected to friends and colleagues at the Cyber Café. A bank of computers will be set up in the Clinical Resource Center to allow access to the Internet and your Webbased e-mail.

ACCP Bookstore

Look for the ACCP Bookstore in the Clinical Resource Center. Shop for new and updated education products and resources, along with ACCP logo items. Purchase products on-site or order and have them shipped to your office or home. The ACCP Bookstore will be open during Clinical Resource Center hours.

Practice Management Consultations

Don't miss a unique opportunity to speak one-on-one with ACCP coding and reimbursement consultant, Diane Krier-Morrow, MBA, MPH, CCS-P. Ms. Krier-Morrow will be in the Clinical Resource Center, near Experience ACCP, to discuss specific issues related to your medical practice. Consultations will be free and no services will be promoted or sold. Consultations are by appointment only. Watch for information on how to schedule an appointment at www.accpmeeting.org or in the CHEST 2010 program.



NEW!

CHEST 2010 meeting planner tools that will allow you to: Search sessions by key word. Build a daily itinerary. Download material to mobile devices. Select session handouts for your daily itinerary. Use social media tools to connect with attendees.

Watch for electronic



Monday, November 1

9:30 ам - 4:30 рм

Clinical Resource Center Open - Play CHEST Bingo to win a prize.

Visit the Clinical Resource Center during unopposed exhibit times or whenever you have free time. The Clinical Resource Center features exhibits to enhance your professional knowledge, as well as other education opportunities. Attend special presentations in Experience ACCP and the Disease-State Theater, or review original investigation posters and e-posters. Take advantage of additional learning opportunities in the ACCP Self-study Clinical Library, where you can earn additional CME credit. Also, be sure to visit the ACCP Bookstore, where you can shop for new and updated ACCP products and logo items.

CHEST Bingo is supported by KCI.

12:00 рм - 1:00 рм

Free Lunch in the Clinical Resource Center

Don't miss the special lunch presentations featuring learning and informal networking opportunities. Take advantage of other opportunities offered in the Clinical Resource Center, including presentations at Experience ACCP and the Disease-State Theater, original investigation posters and e-posters, the ACCP Self-study Clinical Library, and the ACCP Bookstore.

12:00 рм - 2:00 рм

Members in Industry NetWork Career Conversations

Representatives from the Members in Industry NetWork will be available in Experience ACCP to discuss careers in industry.

Tuesday, November 2

9:30 АМ - 4:30 РМ

Clinical Resource Center Open - Play COPD Bingo to win a prize.

COPD Bingo is supported by Hill-Rom and Talecris Biotherapeutics.

12:00 рм - 12:45 рм

Free Lunch in the Clinical Resource Center

12:00 РМ - 2:00 РМ

Members in Industry NetWork Career Conversations

12:45 рм - 2:00 рм

Poster Grand Rounds and Dessert Reception

View hundreds of original research and results posters during Poster Grand Rounds. The posters will detail studies presented for the first time in chest, critical care, cardiothoracic medicine, and other chest specialty areas. Investigators will present their findings, and a moderator will be present for discussion on each category.



Wednesday, November 3

9:30 АМ - 2:00 РМ

Clinical Resource Center Open - Play PAH Bingo to win a prize.

PAH Bingo is supported by Actelion Pharmaceuticals US, Inc.; and United Therapeutics and LungRx.

12:00 рм - 12:45 рм

Free Lunch in the Clinical Resource Center

12:00 рм - 2:00 рм

Members in Industry NetWork Career Conversations

12:45 рм - 2:00 рм

Poster Grand Rounds and Dessert Reception

Exhibitors

Exhibitors as of June 11.

Accredo Health Group, Inc. Actelion Pharmaceuticals US, Inc. ADVANCE/Merion Matters American Association for Bronchology and Interventional Pulmonology **Aspirus Clinics** Asthmatx, Inc. aveoTSD (Ethics International Inc) Axcan Pharma B. Braun/pfm Medical **Banner Health** Boehringer Ingelheim Pharmaceuticals, Inc. Boston Medical Products/NOVATECH Broncus Technologies, Inc. **Bryan Corporation CAE Healthcare Canadian Thoracic Society** CareFusion **CME** Corner **Cogent Healthcare Cook Medical** Daiichi Sankyo Dey Pharma, L.P. Edwards Lifesciences Eisai, Inc. Embla ERBE USA, Inc. **European Respiratory Society** Fisher & Paykel Healthcare Forest Pharmaceuticals, Inc. **GE** Healthcare Gilead Sciences, Inc. Hawaii Convention Center

Hill-Rom Hodder Arnold/Oxford University Press Holzer Clinic Hospira Intermountain Healthcare International Mesothelioma Program InTouch Health Invacare Corporation Kadlec Health System **Karger Publishers** KCI Kindred Healthcare, Inc. Lippincott Williams & Wilkins **Masimo Corporation MEDGRAPHICS** Medical Acoustics, LLC Merck Merck Childhood Asthma Network, Inc. Merit Endotek National Board for Respiratory Care (NBRC) **NeilMed Pharmaceuticals** NiteWatch nSpire Health, Inc. **Olympus** America **Oncimmune USA LLC** Passy-Muir, Inc. Peacehealth/Sacred Heart Medical Center Percussionaire Corporation **Philips Healthcare Philips Respironics Philips VISICU** PneumRx Inc. PracticeLink.com

Pulmodyne

Pulmonary Fibrosis Foundation Salter Labs sanofi-aventis US LLC Schiller America, Inc. Simbionix USA Corporation Sleep Specialists LLC Society of Critical Care Medicine SOMNOmedics GmbH SonarMed, Inc. Sonosite, Inc. Spiration, Inc. superDimension, Inc. **Talecris Biotherapeutics** United Therapeutics and LungRx UreSil, LLC Veran Medical Technologies Vision-Sciences, Inc. Vitalograph, Inc. Wolfe Tory Medical ZOLL Medical Corporation



Travel and Tour Information



Required Travel Documents

All visitors to Canada, including US citizens, must have valid travel documents and/or passports. Learn more at www.cic.gc.ca.

CHEST 2010 Convention Centre

CHEST 2010 will be held at the: Vancouver Convention Centre 1055 Canada Place Vancouver, BC, V6C 0C3, Canada

As a CHEST 2010 attendee, exhibitor, or guest, you are eligible for discounts from the ACCP travel partners: United Airlines, Air Canada, and Avis Rent a Car. To receive discounts, contact Association Travel Concepts, your own travel agent, or the travel partner directly, and refer to the contract number.

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(800) 458-9383

US Airline

United Airlines (800) 521-4041 Contract 510CK

Canadian Airline

Air Canada www.aircanada.com Promotion Code QXACTUR1

Avis Rent a Car

Domestic (800) 331-1600 International (918) 664-9600 Contract #J100002

Ground Transportation

Taxi

Located outside the arrival terminal. Approximate cost to downtown Vancouver is \$35 CAD, one way (US currency and credit cards accepted).

Aerocar

(888) 821-0021 www.aerocarservice.ca

Located outside the arrival terminal. Approximate cost to downtown Vancouver, one way:

Sedan:	\$45 CAD
Six-person limousine:	\$55 CAD
Nine-person limousine:	\$75 CAD

Canada Line (light rail transit system)

www.translink.ca/en/Rider-Info/ Canada-Line.aspx

Located between the domestic and international terminals. A 2-ZONE ticket, which will take you from the airport to downtown Vancouver, costs \$8.50 CAD. Tickets can be purchased with Canadian currency, credit card, or debit card.

Complimentary Convention Shuttles

Complimentary shuttle service will be available to and from the convention center for daily scientific sessions and during morning and evening special event functions from the following hotels: Hyatt Regency, Fairmont Vancouver, Westin Bayshore, Delta Vancouver Suites, and Sutton Place. Signs with shuttle information will be posted at each hotel. *Supported by Hospira Worldwide, Inc.*

Guest Tour Program

While you are attending CHEST 2010, your guests are invited to participate in the guest tour program. From mountains to museums and water to wildlife, Vancouver offers something for everyone. Tour descriptions and registration information are available at www.accpmeeting.org in the destination and travel sections.

Destination Vancouver

As the proud host of the 2010 Olympic and Paralympic Winter Games, Vancouver welcomes visitors throughout the year. It is a dynamic, multicultural city set in a spectacular natural environment with plenty of activities for adults, families, couples, and friends.

Warmed by Pacific Ocean currents and protected by a range of mountains, Vancouver enjoys mild temperatures year-round. Average daily high temperatures are:

October	58° F	14° C
November	48° F	9° C

Plan your stay at www.tourismvancouver.com/visitors/

Attendee Hotel Information

US and Canadian Attendees

Make your hotel reservations through Experient, the CHEST 2010 housing bureau for US and Canadian attendees. To make reservations online or to download reservation forms for mailing or faxing, go to the Destination and Travel section of www.accpmeeting.org. Make reservations by September 29 to receive discounted room rates.

After making hotel reservations, you will receive an acknowledgment from Experient. If you need a hotel confirmation number, contact your hotel after October 13. Hotel contact information will be on your reservation acknowledgment.

Reservation changes or cancellations must be made in writing to Experient by September 29. After October 13, all reservation changes and cancellations must be made directly with the hotel. New reservations will be subject to space and rate availability.

Reservation Cutoff: September 29

Reservation Deposit: \$350 CAD per room or suite

Reservation Changes: After September 21, reductions in total nights stayed will result in \$150 CAD per room forfeited from the deposit. Early departures will result in \$150 CAD per room forfeited from the deposit.

Reservation Cancellation Policy: The entire deposit will be forfeited for reservations canceled after September 21 or for failure to check-in (no show).

Hotels and Rates: Attendees

Pan Pacific (co-headquarters hotel): Single/Double \$287

Fairmont Waterfront (co-headquarters hotel): Single/Double \$267

Marriott Pinnacle: Single/Double \$241

Renaissance: Single/Double \$241

Hyatt Regency: Single/Double \$244

Fairmont Vancouver: Single/Double \$247

Westin Bayshore: Single/Double \$239

Delta Vancouver Suites: Single/Double \$212

Sutton Place: Single/Double \$219

Fairmont Pacific Rim: Single/Double \$280

Complimentary shuttle service will be available to and from the convention center for daily scientific sessions and during morning and evening special event functions from the Hyatt Regency, Fairmont Vancouver, Westin Bayshore, Delta Vancouver Suites, and Sutton Place. Signs with shuttle information will be posted at each hotel.

Questions?

CHEST 2010/Experient Housing Bureau

Mon – Fri, 8:00 AM – 5:00 PM, CST e-Mail: accp@experient-inc.com US and Canada Phone: (800) 974-3084 International Phone: +1 (847) 996-5875

International Attendees

CHEST 2010 international housing features valuable services for international groups and individuals. Take advantage of international housing blocks and allinclusive travel packages. Learn more at www.chest-internationalhousing.com.



Exhibitor Hotel Information

Make your hotel reservations through Experient, the CHEST 2010 housing bureau. To make reservations online or to download reservation forms for mailing or faxing, go to www.accpmeeting.org/ fyi/exhibitors-industry. Make reservations by September 8 to receive discounted room rates.

After making hotel reservations, you will receive an acknowledgment from Experient. If you need a hotel confirmation number, contact your hotel after October 13. Hotel contact information will be on your reservation acknowledgment.

Reservation changes or cancellations must be made in writing to Experient by September 8. After October 13, all reservation changes and cancellations must be made directly with the hotel. New reservations will be subject to space and rate availability.

Reservation Cutoff: September 8

Individual guest names are due on or before September 8. All unnamed rooms will be released after September 8. Reservation requests after September 8 will be subject to availability.

Reservation Deposit: \$700 CAD per room or suite

Reservation Changes: After September 8, reductions in total room nights stayed will result in \$150 CAD per room forfeited from the deposit. Early departures will result in \$150 CAD per room forfeited from the deposit.

Reservation Cancellation Policy: The entire deposit will be forfeited for reservations canceled after September 8

or for failure to check-in (no show).

Hotels and Rates: Exhibitors

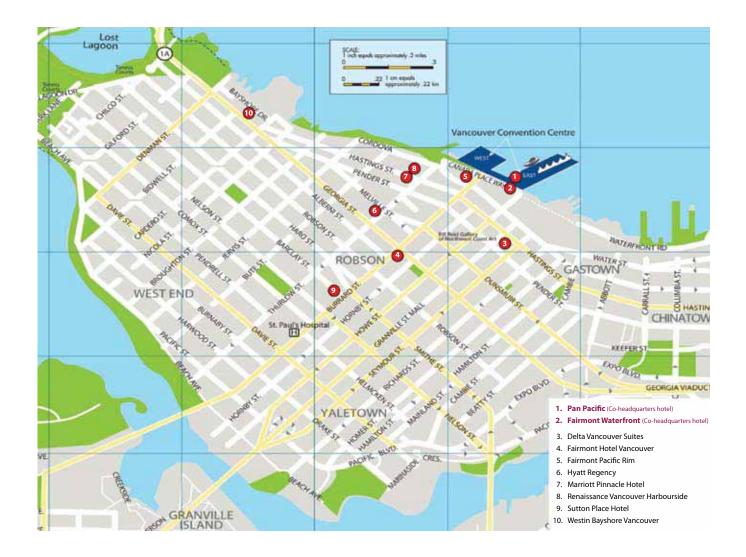
Renaissance: Single/Double \$241 Hyatt Regency: Single/Double \$244 Fairmont Vancouver: Single/Double \$247 Westin Bayshore: Single/Double \$239 Sutton Place: Single/Double \$219

Complimentary shuttle service will be available for exhibitors to and from the convention center from the Hyatt Regency, Fairmont Vancouver, Westin Bayshore, and Sutton Place. Signs with shuttle information will be posted at each hotel.

Questions?

CHEST 2010/Experient Housing Bureau Mon – Fri, 8:00 AM – 5:00 PM, CST e-Mail: accpexh@experient-inc.com US and Canada Phone: (800) 974-3084 International Phone: +1 (847) 996-5875

Hotel Information



Three Ways To Make Reservations

1. Online

Access the housing bureau through the CHEST 2010 Web site at www.accpmeeting.org.

Only exhibitors reserving nine or fewer rooms may make reservation online. Exhibitors requiring 10 or more rooms must register by fax or mail using the Exhibitor Housing Form, available for download at www.accpmeeting.org.

2. Fax

Download the appropriate housing form at www.accpmeeting.org and follow directions on the form.

3. Mail

Download the appropriate housing form at www.accpmeeting.org and follow directions on the form.



Friends of the College

The ACCP and The CHEST Foundation are proud to recognize the following Friends of the College for their financial support during 2010. Please note: The list of supporting companies is in alphabetical order and does not reflect levels of support. (This list reflects support received by the date of publication.)

ACCP Industry Advisory Council

Actelion Pharmaceuticals US, Inc. AstraZeneca LP Boehringer Ingelheim Pharmaceuticals, Inc. Dey, LP Edwards Lifesciences LLC Eisai, Inc. Forest Laboratories, Inc. Genentech/Novartis Johnson & Johnson North America Pharmaceuticals Nycomed, Inc. Pfizer, Inc. sanofi-aventis Teva Respiratory Division Actelion Pharmaceuticals US, Inc. Alpha-1 Foundation Association of Specialty Professors AstraZeneca LP **Boehringer Ingelheim** Pharmaceuticals, Inc. CareFusion Cephalon, Inc. Dey, LP Edwards Lifesciences LLC Eisai, Inc. Eli Lilly and Company Forest Laboratories, Inc. Genentech/Novartis Gilead Sciences Inc. GlaxoSmithKline Hill-Rom Hospira Worldwide, Inc. InterMune, Inc. Johnson & Johnson North America Pharmaceuticals KCI Merck Nycomed, Inc. Pfizer Inc. **Philips Respironics ResMed Corp** Respiratory Health Association of Metropolitan Chicago sanofi-aventis Sepracor Inc. SonoSite Inc. **Talecris Biotherapeutics Teva Respiratory Division**

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Sleep Institute

American College of Chest Physicians®

The Sleep Institute is supported by Cephalon, Inc.; Philips Respironics; and ResMed Corp.

Critical Care Institute American College of Chest Physicians⁻ The Critical Care Institute is supported by Edwards Lifesciences LLC



Watch for electronic CHEST 2010 meeting planner tools that will allow you to: Search sessions by key word. Build a daily itinerary. Download material to mobile devices. Select session handouts for your daily itinerary. Use social media tools to connect with attendees.

CHEST 2010 Registration Information

There are four ways to register for CHEST 2010.

1. Online www.accpmeeting.org

2. Phone

(800) 343-2227 US (847) 498-1400 Canada and International

3.Fax

(847) 498-5460 (847) 498-8313

4. Mail

American College of Chest Physicians Attention: Customer Relations 3300 Dundee Rd Northbrook, IL 60062

Registration forms are available for download at www.accpmeeting.org.

Notice: After October 8, registration will be available online only or on site (beginning October 29). On-site registration will be available Friday evening, October 29, through Wednesday, November 3, at the Vancouver Convention Centre.

Register Early for Lowest Fees

Early registration discounts are available. ACCP members save even more—up to \$300. Registrants with an ACCP membership application on file will receive the membership discount. To learn more about ACCP membership, visit www.chestnet.org, or call Customer Relations at (800) 343-2227 or (847) 498-1400.

CHEST 2010 Registration Fees

Applies to Sunday, October 31, through Thursday, November 4

	Super Saver	Early Registration	Registration
	On or before Aug 31	Sept 1 to Oct 8	Oct 9 and after
ACCP Member Physician (and/or doctoral)	\$595	\$695	\$795
Nonmember Physician (and/or doctoral)	\$895	\$995	\$1,095
ACCP Affiliate Member	\$150	\$175	\$225
Nonmember Physician-in-Training (verification required)	\$325	\$375	\$425
Medical Student and Resident (verification required)	\$150	\$175	\$225
ACCP Allied Health Member	\$150	\$175	\$225
Other Nonmember	\$300	\$350	\$400
ACCP Fellow Emeritus	\$125	\$150	\$175
Member Spouse (for CME)	\$125	\$125	\$175
Guest (18 years and older, not for CME)	\$75	\$75	\$75

Saturday, Oct 30, Course Registration

Applies to postgraduate multipass course registration and Saturday supplemental courses.

	Super Saver Early Registration		Registration	
	On or before Aug 31	Sept 1 to Oct 8	Oct 9 and after	
ACCP Member Physician (and/or doctoral)	\$350	\$400	\$450	
Nonmember Physician (and/or doctoral)	\$450	\$500	\$550	
ACCP Affiliate Member	\$100	\$125	\$175	
Nonmember Physician-in-Training (verification required)	\$225	\$275	\$325	
Medical Student and Resident (verification required)	\$100	\$125	\$175	
ACCP Allied Health Member	\$100	\$125	\$175	
Other Nonmember	\$225	\$275	\$325	
ACCP Fellow Emeritus	\$100	\$125	\$175	
Member Spouse (for CME)	\$100	\$125	\$175	

ACCP Simulation Center Registration

Registration for the ACCP Simulation Center is online only.

Super Saver	Early Registration	Registration
On or before Aug 31	Sept 1 to Oct 8	Oct 9 and after
\$100	\$125	\$150



Registration Instructions

Register online or download registration form(s) at www.accpmeeting.org. If you are faxing or mailing your registration form, print all information clearly to avoid processing delays. Include full payment or credit card information. Payment must be made in US funds, drawn on a US bank. Registrants outside the United States using a credit card will be charged at the exchange rate effective the date the charge is applied.

If you need a letter of invitation, you may request one, after your CHEST 2010 registration is paid and processed, from Olivia Garconita at ogarconita@chestnet.org or (847) 498-8345. If you register online, you will be able to print a letter at the end of the registration process.

US and Canadian faculty and attendees who have registered and paid in full by September 27 will receive a yellow packet by priority mail 2 to 3 weeks before the meeting. The packet will include your badge, as well as additional registration materials and instructions, if applicable.

Faculty who have not received a yellow packet will pick up their badge and other registration materials when they check in at the Speaker Ready room, Vancouver Convention Centre, room 201.

All international attendees, as well as attendees registered after September 27, will pick up their registration materials at the ACCP registration desk at the Vancouver Convention Centre.

ACCP Simulation Center Registration

Register online for the ACCP Simulation Center sessions. Space is limited, and tickets are required; these sessions sell out quickly. Scheduled sessions will begin promptly. There will be no admittance to the Simulation Center once sessions have begun. Space is limited, so register early.

Guest Registration

Guests over 18 years, who are not paid Ambassadors Group members by October 1, 2010, will be charged \$75. Registration for guests under 18 is free. Guests will receive a badge and will be allowed to attend the special events and visit the Clinical Resource Center. Anyone wishing to claim CME credits must register as an attendee.

Member Spouse for CME Registration

Spouses of ACCP members may register for CHEST 2010 to earn CME credit. The registration fee is \$125 for registration on or before October 8, \$175 on or after October 9. To register as a member spouse, contact ACCP Customer Relations at (800) 343-2227 or (847) 498-1400 or register on-site.

Refunds

The guest fee and ACCP Simulation Center registration is nonrefundable. All other refund requests must be received in writing on or before October 8 for a refund less a \$75 processing fee. Refunds will not be issued after October 8.

GET SUPERFAST CHECK-IN SERVICE AT CHEST 2010

Register by September 27 to be eligible for express check-in at CHEST 2010. US and Canadian attendees who register and pay in full by September 27 will receive a yellow registration packet by priority mail prior to the meeting. Bring the yellow packet to the CHEST 2010 express check-in counter at the Vancouver Convention Centre for superfast check-in service.

Register early at www.accpmeeting.org, then watch for your registration packet 2 to 3 weeks before the meeting.

On-site Registration

On-site registration will be available at the Vancouver Convention Centre, as follows:

Friday, October 29

4:00 pm to 8:00 pm

Saturday, October 30, to Wednesday, November 3 7:00 AM to 5:00 PM



Watch for electronic CHEST 2010 meeting planner tools that will allow you to: Search sessions by key word. Build a daily itinerary. Download material to mobile devices. Select session handouts for your daily itinerary. Use social media tools to connect with attendees.



American College of Chest Physicians 3300 Dundee Road Northbrook, IL 60062



Register Early for Lowest Fees

Register by August 31 for the super saver discount. ACCP membership saves you up to \$300. Join the ACCP today to be eligible for discounted rates.

www.accpmeeting.org







