

List of MTS Research Grant Awardees

No.	Title	Grant Number	Award Year	Amount Approved Amount Paid (RM)	Name of Applicant	Institution/Organisation
1	<b>Risk Factors for Recurrent Exacerbations of Chronic Obstructive Pulmonary Disease</b>	MTS01/2012	2012	50,000 30,000 (2013)	Assoc Prof Dr Tengku Saifudin Tengku Ismail	Universiti Teknologi MARA, Sungai Buloh Campus
			2014	50,000 40,000 (2015)	Dr Ahmad Izuanuddin Ismail	Universiti Teknologi MARA, Sungai Buloh Campus
2	<b>A randomised controlled trial of individualised, progressed early exercise in patients hospitalised with an acute exacerbation of chronic obstructive pulmonary disease (AECOPD)</b>	MTS02/2013	2013	10,000 10,000 (2013)	Ms Fatim Tahirah Bt Mirza Mohd Tahir Beg	Institute Perubatan Respiratori Hospital Kuala Lumpur
3	<b>Factors Affecting Sleep Duration in Primary School Children – A Preliminary Study</b>	MTS03/2015	2015	25,000 10,000 (2015)	Dr Mohd Izzuan Ishak	Paediatric Respiratory Unit , Institute Paediatric, Hospital Kuala Lumpur
4	<b>Phenotyping COPD Patients using specific COPD assessment tool score</b>	MTS04/2016	2016/2017	30,000 7,500 (2016)	Dr Muhammad Amin Ibrahim	Universiti Teknologi MARA, Sungai Buloh Campus
5	<b>Pattern and Characteristics of Tuberculosis Patients in Malaysia via MyTB version 2.1</b>	MTS05/2016	2016/2017	30,000 7,500 (2016) 7,500 (2017) 15,000 (2018)	Dr Nurhuda Ismail	Universiti Teknologi MARA, Sungai Buloh Campus
6	<b>Genomic sequence of Mycobacterium tuberculosis among inpatients with pulmonary tuberculosis in Kota Kinabalu, Sabah</b>	MTS06/2016	2016/2017	60,000 15,000 (2017)	Dr Muhammad Redzwan S. Rashid Ali (2016)	Queen Elizabeth Hospital, Kota Kinabalu, Sabah
					Dr. Sundira Kumar a/l Namasemayam (2017)	Queen Elizabeth Hospital, Kota Kinabalu, Sabah
7	<b>Role of oxidative stress in children with non-alcoholic fatty liver disease and obstructive sleep apnoea syndrome</b>	MTS07/2016	2016/2017	60,000 15,000 (2016)	Assoc. Prof Dr. Surendran Thavagnanam	University Malaya

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8	<b>Profiling MicroRNA Expression in Air Pollution-Related Lung Adenocarcinoma</b>	<b>MTS08/2016</b>	2016/2017	60,000 15,000 (2016) 30,000 (2017) 15,000 (2018)	Assoc. Prof. Dr. Tidi Maharani Hassan (2016 and 2017)	Universiti Kebangsaan Malaysia
					Assoc. Prof. Dr. Mohamed Faisal Abdul Hamid (2018)	
9	<b>Impact of Prenatal Maternal Diet and Smoking on the Development of Infant Bacterial Colonisation, Allergies and Respiratory Infections</b>	<b>MTS09/2018</b>	2018/2019	60,000 30,000 (2019) 30,000 (2020)	Prof. Dr. Anna Marie Nathan	University Malaya
10	<b>Characteristics and Determinants of Tuberculosis Treatment Success and Mortality among Workers with Tuberculosis in Selangor</b>	<b>MTS10/2019</b>	2018/2019	15,000 15,000 (2019)	Prof Dr Mohammed Fauzi bin Abdul Rani	University Teknologi Mara, Sungai Buloh Campus
11	<b>The Lungs at the Frontlines of Immunity: Investigations on Primary Immunodeficiency Diseases (PIDs)</b>	<b>MTS11/2020</b>	2020/2021	72,242.16 36,121.08 (2020)	Dr Ilie Fadzilah Hashim	University Sains Malaysia

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12	<b>Improving Outcomes of Recurrent Preschool Wheeze: A Multi-centre RCT</b>	<b>MTS12/2025</b>	2025/2026	100,000.00 50,000.00 (2025)	Dr Liew Zheyi	Hospital Sultanah Aminah Johor Bahru
13	<b>Long-Term Outcome of Postinfectious Bronchiolitis Obliterans and Bronchiectasis in Malaysian Children: A Multicentre Prospective Study</b>	<b>MTS13/2025</b>	2025/2026	100,000.00 50,000.00 (2025)	Prof Dr Anna Marie Nathan	University Malaya