



MALAYSIAN THORACIC SOCIETY ANNUAL CONGRESS 2024

29th August – 1st September 2024
Persada Johor International Convention Centre
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CONSOLATION PRIZES FOR POSTER PAPERS MTS 2024 ANNUAL CONGRESS

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CONSOLATION PRIZES FOR POSTER PAPER MTS 2024 ANNUAL CONGRESS

THE RELATIONSHIP BETWEEN ICS LABA ADMINISTRATION AND BLOOD EOSINOPHIL LEVELS IN COPD PATIENT AT USU GENERAL HOSPITAL

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TREATMENT OUTCOME AND MANAGEMENT OF ISONIAZID – RESISTANT TUBERCULOSIS PATIENTS IN NORTHERN MALAYSIA

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POSITIVE SKIN PRICK TESTS AMONG CHILDREN ATTENDING ASTHMA CLINIC IN AN URBAN MALAYSIAN SETTING

Lee Jia Cherng, Kah Peng Eg, Shih Ying Hng, Hajar Tubirin, Jessie de Bruyne, Anna Marie Nathan

Universiti Malaya, Kuala Lumpur, Malaysia

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BEST CASE REPORT/ POSTER PRESENTATIONS MTS 2024 ANNUAL CONGRESS

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TRAPPED IN MEDIASTINUM: FIBROSING MEDIASTITIS: – A CASE REPORT

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CASE REPORT: A RARE CAUSE OF HEMOPTYSIS IN A 5 YEAR-OLD GIRL

Shemalatha Kejendaram¹, Jaeson Chong¹, Mahfidz Abdul Jalil¹, Hasliza A Razak¹, Liew Zheyi¹,
Mohd Nizam Mat Bah¹, Hanafi Sopian¹, Norliza Othman², Hazrini Abdullah²

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MELIOIDOSIS WHICH TRAVESTY TUBERCULOSIS: A CASE SERIES

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THEMATIC ORAL PRESENTATION

AIRWAY DISEASES, INTERSTITIAL LUNG DISEASE,
PULMONARY HYPERTENSION AND SLEEP

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EXPANDING INTERSTITIAL LUNG DISEASE (ILD) BEYOND THE LUNG: A STUDY ON THYROID ANTIBODIES AND THYROID DYSFUNCTION IN PATIENTS WITH ILD

Kezreen Kaur Dhaliwal¹, Che Athirah Che Azmi¹, Arvindran Alaga¹

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CLINICAL OUTCOMES AND PROGNOSTIC FACTORS IN MYOSITIS- ASSOCIATED INTERSTITIAL LUNG DISEASE: INSIGHTS FROM FIVE-YEAR MULTICENTRE STUDY

Wong Yen Shen¹, Noorul Afidza Muhammad², Chen Yong Tan², Shoban Raj Vasudayan², Fatimah Zaharah Rosli², Karamjit Kaur Sarban Singh², Haly Rozie Ahmad², Sumithra appava², Nuruliman Dashuki¹, Chun Hau Lam³, Jen Lye Wan³, Shereen Suyin Ch'ng³, Jamalul Azizi Abdul Rahman, Aisya Natasya Musa¹

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THEMATIC ORAL PRESENTATION

TUBERCULOSIS, INTERVENTIONAL
PULMONOLOGY, PLEURAL DISEASE,
ONCOLOGY AND INFECTION

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PREDICTORS OF DRAINAGE DURATION AND TRAPPED LUNG IN THORACOSCOPIC BIOPSY-PROVEN PLEURAL TUBERCULOSIS: EARLY INSIGHTS FROM THE SAPTO STUDY

Larry Ellee Nyanti^{1,2}, Nik Azhan Hakim Mohd Fuzi², Kwong Hui Wong², Jiun Hang Lee², Xin Ying Lee³, Ag Zarif, Aminuddin Ag Damit², Niza Soraya Binti Abdul Patar², Yee Von Wong², Yi Lin Tang¹, Muhammad Aklil Abd Rahim⁴, Subramaniam a/l Ponnuvelu², Meryl Grace Lansing^{1,2}, Nai Chien Huan², Shan Min Lo², Hema Yamini Ramarmuty², Kunji Kannan Sivaraman Kannan²

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CHALLENGES AND CONTROVERSIES IN THE TREATMENT OF ENDOBRONCHIAL TUBERCULOSIS WITH CENTRAL AIRWAY OBSTRUCTION

Wong Yen Shen¹, Chen Yong Tan², Sumithra appava², Fatimah Zaharah Rosli², Chang Zhao Nao², Khavisha Vijaya Kumar², Muhammad Halmii Faisal Thena², Nor Afiqah Mohd Sebri², Jamalul Azizi Abdul Rahaman², Mona Zaria Nasaruddin²,

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CLINICAL PREDICTORS TO RECURRENT WHEEZING IN YOUNG CHILDREN: A CASE-CONTROL STUDY

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²Pediatric Department, Hospital Sultanah Bahiyah, Kedah, Malaysia



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EFFICACY OF NEBULISED HYPERTONIC SALINE IN CHILDREN WITH NON-CYSTIC FIBROSIS BRONCHIECTASIS

Quraisiah Adam¹, Cindy Shuan Ju Teh¹, Jessie Anne de Bruyne², Kah Peng Eg¹, Chun Wie Chong³, Rafdzah Ahmad Zaki¹, Siti Hajar Tubirin², Anis Najwa Muhamad¹, Yee Qing Lee¹, Anna Marie Nathan¹

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ORAL PAPER PRESENTATION

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6TH PRIZE ORAL PAPER PRESENTATION MTS 2024 ANNUAL CONGRESS

ASTHMA AND SMALL AIRWAY DISEASE – A RELOOK AT DIAGNOSIS: SPIROMETRY VS IOS – PRELIMINARY DATA

Nuruliman Binti Dashuki, Aisya Natasya Musa, Wong Yen Shen, Mohd
Zhafran Zainal Abidin, Affida Ahmad

Faculty of Medicine, Universiti Teknologi MARA (UiTM), Sungai Buloh, Selangor, Malaysia

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5TH PRIZE ORAL PAPER PRESENTATION MTS 2024 ANNUAL CONGRESS

ER STRESS PATHWAY ACTIVATION IN COPD: INSIGHTS FROM PBMC mRNA EXPRESSION STUDIES

Yeap Jia Wen¹, Mei Lan Tan¹, Baharudin Ibrahim², Irfhan Ali Hyder Ali³

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4TH PRIZE ORAL PAPER PRESENTATION MTS 2024 ANNUAL CONGRESS

COST-UTILITY ANALYSIS OF PALIVIZUMAB FOR THE PREVENTION OF RESPIRATORY SYNCYTIAL VIRUS (RSV) INFECTION IN OTHERWISE HEALTHY MALAYSIAN INFANTS BORN AT 29-31 WEEKS' GESTATIONAL AGE (WGA)

Lui Sze Chiang¹, Asiah Kassim¹, Barry Rodgers-Gray², Bosco Paes³, John Fullarton², Jean-Eric Tarride^{3,4}, Xavier Carbonell-Estrany⁵, Ian Keary²

¹*Hospital Tunku Azizah, Kuala Lumpur, Malaysia;* ²*Violicom Medical Limited, Aldermaston, United Kingdom;*
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3RD PRIZE ORAL PAPER PRESENTATION MTS 2024 ANNUAL CONGRESS

ASSOCIATION BETWEEN ICS EXPOSURE AND MORTALITY AMONG COPD PATIENTS IN MALAYSIA: EXACOS-MY STUDY

Aisya Natasya Musa^{1,2}, Ahmad Izuanuddin Ismail^{1,2}, Syazatul Syakirin Sirol Aflah³, Chee Kuan Wong⁴

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³ Institut Perubatan Respiratori, Hospital Kuala Lumpur, Jalan Pahang, Kuala Lumpur, Malaysia

⁴ Faculty of Medicine, Universiti Malaya, Kuala Lumpur, Malaysia



2ND PRIZE ORAL PAPER PRESENTATION MTS 2024 ANNUAL CONGRESS

ASSESSMENT OF THE INTERNATIONAL RISK SCORING TOOL FOR IDENTIFYING MODERATE-TO-LATE PRETERM INFANTS AT GREATEST RISK OF SEVERE RESPIRATORY SYNCYTIAL VIRUS INFECTION IN MALAYSIA

Lui Sze Chiang¹, Asiah Kassim¹, Bosco Paes², Xavier Carbonell-Estrany³, Barry Rodgers-Gray⁴, Ian Keary⁴, Ching Hai Lee¹, Nur Izyani Abdul Halim¹, Fauziah Mat Ripen¹, Shin Lam Koo¹, Thimesha Vigneswaran¹, Boon Hai Tan¹, Yen Yin Lim¹, John Fullarton⁴

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DIAGNOSTIC YIELD, NEXT-GENERATION SEQUENCING TESTING AND SAFETY OF EBUS-GUIDED MEDIASTINAL CRYOBIOPSY

Soo Chun Ian¹, Vijayan Munusamy¹, Leng Cheng Sia¹, Diana Bee-Lan Ong², Seow Fan Chiew², Wai Ling Leong³, Hazwan Amzar Khairul Annuar³, Nur Husna Ibrahim¹, Thian Chee Loh¹, Juinn Liang Tan¹, Mau Ern Poh¹, Chee Kuan Wong¹, Yong Kek Pang¹, Chong Kin Liam¹

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