MTS 2023 ANNUAL CONGRESS

LIST OF WINNERS FOR THE ORAL PAPER PRESENTATIONS

Joint 1st Prize Winners

DOES DOSE REDUCTIONS OF AFATINIB AFFECT OUTCOMES OF PATIENTS WITH METASTATIC NON-SMALL-CELL LUNG CANCER IN REAL WORLD CLINICAL PRACTICE?

Sin Nee Tan¹, Soon Hin How^{1,2}, Chong Kin Liam³, Chee Shee Chai⁴, Harissa H Hasbullah^{4,5}, Lye Mun Tho⁶, Gwo Fuang Ho⁷, Ibtisam Muhamad Nor⁵, Yong Kek Pang³, Kean Fatt Ho⁸, Muthukkumaran Thiagarajan⁵, Azlina Samsudin⁹,

Azza Omar¹⁰, Choo Khoon Ong¹¹, Sing Yang Soon¹², Mau Ern Poh³

1 Hospital Tengku Ampuan Afzan, Kuantan, Pahang

2 Kulliyyah of Medicine, International Islamic University Malaysia, Kuantan, Pahang

3 Department of Medicine, Faculty of Medicine, University of Malaya, Kuala Lumpur

4 Faculty of Medicine, Universiti Teknologi Mara, Sungai Buloh, Selangor

5 Oncology and Radiotherapy Department, General Hospital Kuala Lumpur, Kuala Lumpur

6 Department of Clinical Oncology, Beacon Hospital, Petaling Jaya, Selangor

7 Clinical Oncology Unit, Faculty of Medicine, University of Malaya, Kuala Lumpur

8 Mount Miriam Cancer Hospital, Penang

9 Hospital Sultanah Nur Zahirah, Kuala Terengganu, Terengganu

10 Respiratory Unit, Medical Department, Hospital Raja Perempuan Zainab II, Kota Bharu, Kelantan

11 Gleneagles Hospital, Penang

12 Sarawak Heart Centre, Kuching, Sarawak

PERFORMANCE OF RADIAL ENDOBRONCHIAL ULTRASOUND FOR PERIPHERAL PULMONARY LESIONS WITHOUT AUTOMATION TECHNOLOGY IN TUBERCULOUS ENDEMIC REGION: A SIX-YEAR REGISTRY BASED RETROSPECTIVE COHORT STUDY

<u>Kho Sze Shyang</u>, Chai Chan Sin, Ngu Nga Hung, Yong Mei Ching, Chan Swee Kim, Tie Siew Teck Division of Respiratory Medicine, Department of Medicine, Sarawak General Hospital, Ministry of Health Malaysia, Kuching, Sarawak, Malaysia.

3. THE UTILITY OF TOTAL SLEEP TIME WITH SATURATION BELOW 90% (T90) IN PREDICTING RESPIRATORY FAILURE AMONG OBSTRUCTIVE SLEEP APNEA PATIENTS

Nga Hung Ngu, Sze Kye Teoh, Chan Sin Chai, Swee Kim Chan, Sze Shyang Kho, Mei Ching Yong, Siew Teck Tie Division of Respiratory Medicine, Department of Medicine, Sarawak General Hospital, Kuching, Sarawak, Malaysia

4. LOWER RESPIRATORY TRACT INFECTIONS DURING THE FIRST TWO YEARS OF PREMATURE NEWBORNS: A PROSPECTIVE COHORT STUDY IN A TERTIARY CHILDREN HOSPITAL

Asiah Kassim¹, <u>Sze Chiang Lui¹</u>, Eunice Gui Yu Lee¹, N Fafwati Faridatul Akmar Mohamad¹, Shangari Kunaseelan¹, Yi Cheau Chua¹, Yee Yen Tan¹, Maria Kamal¹, Lai Cheng Hooi¹, Hui Ling Leong¹, Sin Toun Loh¹, Ker Yang Chua¹, Farah Inaz Syed Abdullah¹, Farizah Mohd Hairi², Hafizah Zainuddin³, Siew Hong Neoh¹

1. Hospital Tunku Azizah, Kuala Lumpur, Malaysia.

2. University of Malaya, Kuala Lumpur, Malaysia.

3. Universiti Sultan Zainal Abidin (UNISZA), Terengganu, Malaysia

5. BRONCHOARTERIAL RATIO IN CHILDREN WITHOUT PULMONARY PATHOLOGY IN UNIVERSITY OF MALAYA MEDICAL CENTRE

Hui May Hoo¹, Kah Peng Eg², Caroline Judy Westerhout¹, Anna Marie Nathan², Jessie Anne de Bruyne³

1. Department of Diagnostic Imaging, University of Malaya, Kuala Lumpur, Malaysia

2. Department of Pediatrics, University of Malaya, Kuala Lumpur, Malaysia

3. Department of Pediatrics, University of Malaya Medical Centre, Kuala Lumpur, Malaysia

6. UNDERSTANDING THE DETERMINANTS OF TUBERCULOSIS TREATMENT OUTCOMES IN ADOLESCENTS AND YOUNG ADULTS WITHIN THE KLANG VALLEY

Z.Sanusi¹, U.N.Daut¹.

1. Department of Medicine, Hospital Sultan Abdul Aziz Shah - Serdang (Selangor) (Malaysia)

LIST OF WINNERS FOR THE THEMATIC ORAL PRESENTATIONS

RESPIRATORY INFECTIONS/SARCOIDOSIS/ASTHMA

1. EFFECTIVENESS OF THE PENANG MODEL (PMD) IN OPTIMISING THE USE OF BIOLOGICS AMONG PATIENTS WITH SEVERE ASTHMA

Jaya Muneswarao¹, Sumithra Appava², Deepa Priya Naidu Subramaniam², Ho Shien Chee¹, Lalitha Pereirasamy², Goon Ai Khiang², Umadevi A. Muthukumaru², Irfhan Ali Hyder Ali² 1.Pharmacy Department, Hospital Pulau Pinang, Pulau Pinang, Malaysia, 2.Respiratory Department, Hospital Pulau Pinang, Pulau Pinang, Malaysia

2. WHAT IS THE CLINICAL SIGNIFICANCE OF INDETERMINATE RIFAMPICIN RESISTANT XPERT MTB/RIF ULTRA RESULT?: A RETROSPECTIVE STUDY

<u>Afifah Kamarudin</u>¹, Xiang Ying Lee¹, Nor Zanariah Zainol Abidin², Raymund Dass¹, Han Loong Tan¹ 1. Respiratory Unit, Department of Internal Medicine, Hospital Tuanku Ja'afar Seremban, Malaysia 2. Microbiology Unit, Department Of Pathology, Hospital Tuanku Ja'afar Seremban, Malaysia

INTERVENTIONAL PULMONOLOGY/LUNG CANCER/ILD

1. BLEOMYCIN-INDUCED FIBROSIS AND EFFECTIVENESS OF CENTELLA ASIATICA AS TREATMENT

Yabestin Alfrianus Pakpahan and Noni Novisari Soeroso Universitas Sumatera Utara, Medan, Indonesia

2. EMERGING DIAGNOSTIC TOOLS FOR EARLY DETECTION OF LUNG CANCER-RELATED PLEURAL EFFUSION

S.F. Tan¹, U.N. Daut¹ M.Z Bidin¹

1. Department of Medicine, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia, Selangor, Malaysia

PAEDIATRICS RESPIRATORY

1. A RETROSPECTIVE STUDY ON ADVERSE EFFECTS FOLLOWING COVID-19 VACCINATION AMONG CHILDREN AND TEENAGERS IN KLANG VALLEY

<u>Ching Hai Lee</u>¹, Amelia Alias ³, Hazilawati Hussin⁴, Siti Syawanatul Zahraa' Mohamed Rahim⁵, Rohani Khalid ³, Muhammad Kasyful Azim Yahya², Shamsul Anuar Kamarudin², Sabeera Begum Kader Ibrahim³, Asiah Kassim ^{1,3}

1. Clinical Research Centre, Hospital Tunku Azizah, Kuala Lumpur

2. Directors Office, Hospital Tunku Azizah, Kuala Lumpur

3. Paediatric Department, Hospital Tunku Azizah, Kuala Lumpur

4. Pathology Department, Hospital Tunku Azizah, Kuala Lumpur

5. Occupational Safety and Health Unit, Hospital Tunku Azizah, Kuala Lumpur, Malaysia

2. PERCEPTION OF ILLNESS, RECOGNITION OF EXACERBATION SYMPTOMS AND BURDEN OF CARE FOR CHILDREN WITH CHRONIC SUPPURATIVE LUNG DISEASE (CSLD): PARENTS/CARERS' PERSPECTIVE

Stephanie ANG¹, Sharmily C SAGRA¹, Zheyi LIEW¹

Paediatric Respiratory Unit, Department of Paediatrics, Hospital Sultanah Aminah Johor Bahru, Malaysia

BEST CASE REPORT WINNERS

A CASE STUDY OF LONG-TERM PULMONARY IMPACT OF BRONCHOPULMONARY DYSPLASIA

Fong Chiao Lai¹, Nicholas Chang¹, Yi Cheau Chua¹, Rus Anida Awang¹

1. Department of Paediatric Respiratory, Hospital Pulau Pinang, Pulau Pinang, Malaysia

WILLIAM CAMPBELL PLUS SYNDROME: A NOVEL DISEASE ENTITY OR AN UNUSUAL PRESENTATION OF A RARE DISORDER?

Chun Ian Soo¹, Wai Ling Leong², Leng Cheng Sia¹, Swee Wei Leong³, Boon Hau Ng⁴

1. Division of Respiratory medicine, University of Malaya Medical Center, Kuala Lumpur, Malaysia

2. Department of Biomedical Imaging, Universiti Malaya Research Imaging Centre, Universiti Malaya, Kuala Lumpur, Malaysia

3. Department of Pulmonology, Serdang Hospital, Selangor, Malaysia.

4. Respiratory unit, Universiti Kebangsaan Malaysia Medical Center, Kuala Lumpur, Malaysia

BRONCHIECTASIS AND GRANULOMATOUS SKIN LESIONS IN A YOUNG ADULT-A CASE REPORT OF BARE LYMPHOCYTE SYNDROME

Jun Lyn Low¹, Hema Ramarmuty¹, Nai-Chien Huan¹, Sangeetha Siniah², Lock Hock Ngu³

1. Respiratory Department, Hospital Queen Elizabeth, Kota Kinabalu, Sabah

2. Paediatric Infectious Disease and Immunology Unit, Hospital Tunku Azizah, Kuala Lumpur

3. Genetic Department, Hospital Kuala Lumpur, Kuala Lumpur