



MINISTRY OF HEALTH MALAYSIA



Malaysia Antimicrobial Resistance (MyAMR) Conference 2024

Unite Against Antimicrobial Resistance (AMR):
Fight Resistance with Evidence



16th
July 2024
Tuesday
(Pre-Conference)

17th & 18th
July 2024
Wednesday & Thursday
(Main Conference)



Sunway Pyramid Convention Centre



Register Online:

bit.ly/MyAMR-2024-RSVP



IMPORTANT DEADLINES:

Early Bird Registration:

15th May 2024

Abstract Submission:

31st May 2024



In Collaboration with:



Malaysian Society of Infection
Control and Infectious Disease
(MyICID)

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday
(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

PRE-CONFERENCE WORKSHOP

Date: 16th July 2024, Tuesday

TRACK 1: Essentials of Disinfection & Sterilization - Decontamination of Reusable Medical Devices

INTRODUCTION : This workshop will provide guidance on cleaning & decontamination of reusable medical devices; including doing a risk assessment, selecting disinfectant agents, and the proper room set up.

WHO SHOULD ATTEND :

- Healthcare providers (HCP) involved in re-processing reusable medical devices
- Doctors & nurses in infection prevention & control unit
- HCP from Private/General practice with minor surgery services who need to do in-house decontamination or reprocessing of medical equipment or their unit quality / Infection Prevention & Control Manager

Time	Programme	Speaker
12:00pm - 2:30pm	Registration	
2:30pm - 3:05pm	What is cleaning, disinfection and sterilization? All you need to know	Dr Hazilawati binti Hussin Microbiologist, Hospital Tunku Azizah, Kuala Lumpur
3:05pm - 3:15pm	Q&A	
3:15pm - 3:50pm	Risk assessment and quality measures you need to know in disinfection and sterilization	Ms Harpreet Kaur Director & Lead Infection Preventionist, Nexus Health Solution (NHS)
3:50pm - 4:00pm	Q&A	
4:00pm - 4:30pm	Tea break and networking	
4:30pm - 5:00pm	How to choose disinfectant in your centre?	Ms Harpreet Kaur Director & Lead Infection Preventionist, Nexus Health Solution (NHS)
5:00pm - 5:10pm	Q&A	
5:10pm - 5:40pm	Setting up a reprocessing unit; what you need to know how reprocessing room set?	Mrs Suriani Mohd Ramli Nursing Matron Medical Division, Kelantan State Health Department
5:40pm - 5:50pm	Q&A	
5:50pm - 6:00pm	Forum discussion and closing remarks	

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday
(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

PRE-CONFERENCE WORKSHOP

Date: 16th July 2024, Tuesday

TRACK 2: Antimicrobial Stewardship Crash Course for Pharmacist - Strengthening your Foundation

INTRODUCTION : This workshop aims to strengthen the knowledge of clinical pharmacist through case-based approach.

WHO SHOULD ATTEND : Pharmacists involved in Antimicrobial Stewardship in their facility (50 pax limit)

Time	Programme
12:00pm - 2:30pm	Registration
2:30pm - 2:40pm	Break out session and briefing
2:40pm - 3:10pm	Antimicrobial Stewardship Essentials: Spotlight on Core Strategies and Documents <ul style="list-style-type: none">• Surveillance and feedback• AWARE classification
3:10pm - 4:10pm	Antimicrobial Stewardship case-based discussion: From micro lab to bedside - decoding Culture and Sensitivity results <ul style="list-style-type: none">• Antibiotic spectrum• Interpreting culture• Antibiotic-pathogen match
4:10pm - 4:30pm	Tea break and networking
4:30pm - 5:50pm	Antimicrobial Stewardship case-based discussion: Antibiotic Mastery - Optimizing treatment strategies <ul style="list-style-type: none">• Renal dose adjustment• Antibiotic treatment optimization / Step-down• Basic Pharmacokinetic and Pharmacodynamic• Sustainability and continuity of Antimicrobial Stewardship
5:50pm - 6:00pm	Announcement of winning group & wrap-up

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence

(Pre-Conference) 16th July 2024, Tuesday

(Main Conference) 17th & 18th July 2024, Wednesday & Thursday

Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

PRE-CONFERENCE WORKSHOP

Date: 16th July 2024, Tuesday

TRACK 3: Penicillin / Beta-lactam Allergy - Getting the Label Right

INTRODUCTION : This workshop will provide the skill on how to correctly identify & investigate a penicillin allergy & subsequently how to safely de-label an allergy.

WHO SHOULD ATTEND :

- Doctors in all specialty who regularly prescribes antibiotics especially penicillin
- Infectious Diseases fellows / trainee
- Pharmacists
- Clinicians involved in Antimicrobial Stewardship

Time	Programme	Speaker
12:00pm - 2:30pm	Registration	
2:30pm - 2:40pm	Pre-test	
2:40pm - 3:00pm	The ID Physicians dread dealing with a “penicillin allergy” case - Why penicillin is still important in the modern world?	Dr Benedict Sim Ling Heng Infectious Diseases Consultant, Hospital Sungai Buloh
3:00pm - 3:20pm	What is the magnitude of penicillin allergy? Is it correctly diagnosed? Is it incorrectly labelled?	Dr Tang Min Moon Consultant Dermatologist and Head of the Department, Hospital Umum Sarawak
3:20pm - 3:40pm	Allergy, side effects or effects of an underlying disease?	Dr Mohammed Faizal Bakhtiar Physician Scientist, Allergy & Immunology Research Centre, Institute for Medical Research, National Institutes of Health
3:40pm - 4:00pm	De-labelling penicillin allergy - The traditional workups for penicillin allergy	Dr Tang Min Moon Consultant Dermatologist and Head of the Department, Hospital Umum Sarawak
4:00pm - 4:30pm	Tea break and networking	
4:30pm - 4:50pm	De-labelling penicillin allergy - Can we avoid the painful skin tests? Risk stratification using PEN-FAST & Direct challenge with single dose amoxicillin	Dr Mohammed Faizal Bakhtiar Physician Scientist, Allergy & Immunology Research Centre, Institute for Medical Research, National Institutes of Health
4:50pm - 5:10pm	When penicillin is needed clinically in a true penicillin allergy - What do we do?	Dr Tang Min Moon Consultant Dermatologist and Head of the Department, Hospital Umum Sarawak
5:10pm - 5:30pm	Should patients with penicillin allergy avoid non-penicillin beta lactam antibiotics? Beta-lactam allergy & cross reactivity with penicillin	Dr Mohammed Faizal Bakhtiar Physician Scientist, Allergy & Immunology Research Centre, Institute for Medical Research, National Institutes of Health
5:30pm - 5:50pm	The steps of voiding an allergy record / card following a confirmed penicillin / beta-lactam antibiotic clearance	Dr Rahela Ambaras Khan Head of Pharmacotherapy Services, Hospital Kuala Lumpur
5:50pm - 6:00pm	Post-test and discussion	

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence

(Pre-Conference) 16th July 2024, Tuesday

(Main Conference) 17th & 18th July 2024, Wednesday & Thursday

Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

MAIN CONFERENCE

Day 1: 17th July 2024, Wednesday

Time	Programme	Speaker
8:00am - 9:00am	Registration	
9:00am - 9:30am	PLENARY 1: Antimicrobial Resistance - What does the future entail?	Dr Takeshi Nishijima Technical Officer (AMR), WHO Regional Office for the Western Pacific Region Manila, Philippines
9:30am - 10:30am	OPENING CEREMONY Negaraku Performance Doa recitation Welcoming Speech (Chairperson of Malaysia AMR Conference 2024) Opening Speech (The Honourable Minister of Health, Ministry of Health Malaysia) Launching of MyAMR Conference 2024 and: • National Antimicrobial Guidelines 4 th Edition 2024 • Outpatient Antimicrobial Therapy (OPAT) Guideline 2024	
10:30am - 11:00am	Tea break & Exhibition booths visit	
BREAKOUT SESSIONS		
	ROOM 1 (Antimicrobial Stewardship Track)	ROOM 2 (Antimicrobial Resistance & Infection Prevention & Control Track)
	SEMINAR 1: Malaysian consensus guidelines on MDR GNR Treatment <i>Moderator: Dato' Dr Suresh Kumar Chidambaram</i>	SEMINAR 1: Prevention of Hospital Acquired Infections <i>Moderator: Dr Khairil Erwan Khalid</i>
11:00am - 11:20am	Carbapenem resistant Enterobacteriales Assoc Prof Dr Petrick @ Ramesh K Periyasamy Consultant Infectious Diseases, Hospital Canselor Tuanku Muhriz UKM	Prevention of Surgical Site Infection (SSI) Ms Norfarizan Azmi Consultant General & Colorectal Surgeon, Hospital Tuanku Ja'afar, Seremban
11:20am - 11:40am	Carbapenem resistant Acinetobacter Dr Helmi Sulaiman Infectious Diseases Physician, University Malaya Medical Centre	Success stories in Catheter-related bloodstream infection (CRBSI) Prevention Dr Ng Tiang Koi Infectious Diseases Physician, Hospital Tuanku Ja'afar, Seremban
11:40am - 12:00pm	Consideration in management of MDR gram negative pathogen for pediatric population Dr Tiew Wah Tin Paediatric Infectious Diseases, Hospital Tunku Azizah	Insights into CAUTI management Dr Cheong Xiong Khee Infectious Diseases Physician, Hospital Canselor Tuanku Muhriz UKM
12:00pm - 12:20pm	Utilizing pharmacokinetic and pharmacodynamic in management of Multidrug Resistance pathogen Assoc Prof Dr Andrea Kwa Lay Hoon Pharmacy Clinician Scientist, Singapore General Hospital	Strategies to prevent healthcare-associated pneumonia in non-ventilated patient Dr Sazali Basri Infectious Diseases Physician, University Malaya Medical Centre
12:20pm - 12:40pm	Q&A	Q&A

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence

(Pre-Conference) 16th July 2024, Tuesday

(Main Conference) 17th & 18th July 2024, Wednesday & Thursday

Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

MAIN CONFERENCE

Day 1: 17th July 2024, Wednesday (Cont'd)

Time	ROOM 1	ROOM 2
1:00pm - 1:30pm	LUNCH SYMPOSIUM <i>Sponsored by Pfizer</i>	LUNCH SYMPOSIUM (TBC)
1:30pm - 2:15pm	Break & Exhibition booths visit	
	SEMINAR 2: Challenges in Optimizing Antibiotic Therapy <i>Moderator: Dr Syamhanin Adnan</i>	SEMINAR 2: Surveillance and Control of Multidrug-Resistant Organisms (MDRO) <i>Moderator: Dato' Dr Ker Hong Bee</i>
2:15pm - 2:35pm	Key considerations for successfully implementing beta-lactam therapeutic drug monitoring for critically ill Assoc Prof Dr Andrea Kwa Lay Hoon <i>Pharmacy Clinician Scientist, Singapore General Hospital</i>	Interpreting data into action: Moving forward with what we know Dato' Dr Suresh Kumar Chidambaram <i>Senior Consultant Infectious Diseases & National Head of Infectious Diseases Specialty, Hospital Sungai Buloh</i>
2:35pm - 2:55pm	Fungal infection and need for therapeutic drug monitoring Speaker TBC	Reducing the Multidrug-Resistant Acinetobacter Baumannii (MRAB) menace in hospital Intensive Care Unit (ICU) Dr Azmin Huda Abdul Rahim <i>Consultant Intensivist, Hospital Sultan Ismail Johor Bahru</i>
2:55pm - 3:15pm	Navigating Appropriate Antibiotic Dosing in Organ Dysfunction Dr Janattul Ain Jamal <i>Principal Lecturer, Faculty of Pharmacy, Universiti Teknologi MARA</i>	Can it be done: Eliminating Methicillin-Resistant Staphylococcus Aureus (MRSA) in surgical setting Dr Yasmin Mohamed Gani <i>Infectious Diseases Physician, Hospital Sungai Buloh</i>
3:15pm - 3:45pm	TEA SYMPOSIUM <i>Sponsored by Baxter Healthcare</i>	TEA SYMPOSIUM (TBC)
3:45pm - 4:05pm	Challenges in optimizing antibiotic dosing in paediatric population Dr Nazedah binti Ain@Ibrahim <i>Clinical Pharmacist, Hospital Tunku Azizah</i>	Time to simplify contact precaution: Is Personal Protective Equipment (PPE) necessary for all Multidrug-Resistant Organisms (MDRO)? Assoc Prof Dr Kalisvar Marimuthu <i>Senior Consultant Infectious Diseases, National Centre for Infectious Diseases, Singapore</i>
4:05pm - 4:25pm	Q&A	Q&A
4:25pm - 5:00pm	Break & Exhibition booths visit	

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday
(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

MAIN CONFERENCE

Day 2: 18th July 2024, Thursday

Time	Programme	Speaker
8:00am - 8:30am	Registration	
8:30am - 9:00am	BREAKFAST SYMPOSIUM (Sponsored by Thermofisher)	
9:00am - 9:30am	PLENARY 2: Resistance spread through plasmids - how does it changes what we think about infection prevention & control practices	Assoc Prof Dr Kalisvar Marimuthu Senior Consultant Infectious Diseases, National Centre for Infectious Diseases, Singapore
9:30am - 10:00am	PLENARY 3: Improving access to antibiotics through new economic model	Dr Kim Faure SECURE Project Lead, GARDP
10:00am - 10:40am	Tea break & Exhibition booths visit	
BREAKOUT SESSIONS		
	ROOM 1	ROOM 2
	SEMINAR 3: How Labs Can Steer the Ship? Moderator: Dr Sahlawati Mustakim	SEMINAR 3: Clean Hospitals Moderator: Dr Chua Hock Hin
10:40am - 11:00am	Multi-resistant Gram-Negative: is it all about susceptibility Dr Rohaidah Hashim Pathologist, Institute for Medical Research, Ministry of Health	Introduction to HEHSAF (Healthcare Environmental Hygiene Self-Assessment Framework) in local hospital setting Dr Pamela Lee Yew Fong Deputy Director (Medical), Hospital Umum Sarawak
11:00am - 11:20am	Would biomarkers improve anti-fungal stewardship Assoc Prof Dr Rukumani Devi Velayuthan Consultant Medical Microbiologist, University Malaya Medical Centre	Decolonization strategies during an outbreak setting Prof Dr Sasheela Sri La Sri Ponnampalavanar Senior Consultant Infectious Diseases, University Malaya Medical Centre
11:20am - 11:40am	Role of Molecular diagnostics in Antimicrobial Stewardship Prof Dr Syafinaz Amin Nordin Consultant Medical Microbiologist & Deputy Director (Clinical Support), Hospital Sultan Abdul Aziz Shah, UPM	New technologies in Disinfection & Sterilization Dr Izzuna Mudla Mohamed Ghazali Deputy Director MaHTAS, Ministry of Health
11:40am - 12:00pm	Selective reporting for antimicrobial susceptibility testing - a debate Prof Dr Zakuan Zainy Deris Consultant Medical Microbiologist, Hospital Universiti Sains Malaysia Dr Muhammad Nazri Aziz Consultant Medical Microbiology, KPJ Lablink (M) Sdn Bhd	Disinfection and sterilization outside Central Sterile Supplies Department (CSSD) Dr Pamela Lee Yew Fong Deputy Director (Medical), Hospital Umum Sarawak
12:00pm - 12:20pm	Q&A	Q&A

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday
(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

SCIENTIFIC PROGRAM

MAIN CONFERENCE

Day 2: 18th July 2024, Thursday (Cont'd)

Time	ROOM 1	ROOM 2
12:50pm - 1:20pm	LUNCH SYMPOSIUM <i>Sponsored by Biomerieux</i>	LUNCH SYMPOSIUM <i>Sponsored by Takeda</i>
1:20pm - 2:30pm	Break & Exhibition booths visit	
	SEMINAR 4: What's New in Antimicrobial Stewardship (AMS) Practice? <i>Moderator: Dr Rahela Ambaras Khan</i>	SEMINAR 4: Infection Prevention & Control (IPC) Challenges in Special Population <i>Moderator: Dr Shaharudeen Kamaludeen</i>
2:30pm - 2:50pm	Good practice recommendations for outpatient parenteral antimicrobial therapy (OPAT) Mdm Afra Nahdia Marizan Nor <i>OPAT Pharmacist, Hospital Sungai Buloh</i>	Neonatal intensive care unit (NICU): Emerging Neonatal Infection Dr David Ng Chun Ern <i>Consultant Paediatric Infectious Diseases, Hospital Tuanku Ja'afar, Seremban</i>
2:50pm - 3:10pm	Early antimicrobial conversion from intravenous to oral Mdm Anitha Ramadas <i>Clinical Pharmacist, Hospital Kuala Lumpur</i>	Prevention of Infection in Operation Theatre (OT) : What is the evidence? Dr Nor Zaila Zaidan <i>Infectious Diseases Physician, Hospital Kajang</i>
3:10pm - 3:30pm	Duration of antibiotic: Shorter is better Mdm Ngua Ching Zin <i>Clinical Pharmacist, Hospital Umum Sarawak</i>	Improving standards of care: preventing infection in open fractures Mr Amir Fariz Zakaria <i>Consultant Orthopaedic and Spine Surgeon, Hospital Sungai Buloh</i>
3:30pm - 3:50pm	Q&A	Q&A
3:50pm - 4:10pm	Award Giving Ceremony	
4:10pm	End of Conference	

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday
(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

ABSTRACT SUBMISSION

The Malaysia Antimicrobial Resistance (MyAMR) Conference 2024 will be held in Sunway Pyramid Convention Centre, Selangor from 16th - 18th July 2024, with the aim to strengthen the knowledge of healthcare workers and provide them with the latest information on infection prevention and control (IPC) practices, Antimicrobial Resistance (AMR) as well as Antimicrobial Stewardship (AMS). It also provides a platform for experienced experts to share their knowledge, experience, skills, and research findings related to aspects of IPC, AMR and AMS. You are invited to submit an abstract for consideration as poster presentation.

GUIDELINES FOR SUBMISSION

Submission deadline: 31st May 2024

Please read this information carefully before preparing your abstract:

- Delegates who would like to present their work at the Malaysia Antimicrobial Resistance (MyAMR) Conference 2024, are invited to submit an abstract for consideration by the Scientific Committee.
- A paper should not be submitted to the MyAMR Conference 2024 if it has been already presented internationally or if it has already been published as a full paper.
- For standardization, the acceptable length of the abstract is of maximum 2500 characters. This includes the author's details, titles and non-visible characters, such as spaces and line breaks.
- The submission deadline for abstract is on 31st May 2024, 12:00 midnight.
- The submitted abstract cannot be edited after the submission deadline.
- The abstract should be structured into the following sections:
 - A title should be related to IPC, AMR or AMS.
 - Introduction should contain 1-2 sentences that clearly indicate the scientific question of the study and its clinical (or other) importance.
 - Methods should contain sufficient information to be able to understand the experimental design, the analytical techniques and the statistics used in the study.
 - Results should contain objective data to answer the scientific question(s).
 - Discussion and conclusions should provide only conclusions of the study directly supported by the results, along with implications for clinical practice, avoiding speculation and overgeneralization.
 - One (1) figure is allowed in the abstract, after the "Results" section. Up to 2 tables may be added to the "Results" section.
 - Conflict of interest: It is the intent of MyAMR to provide high-quality sessions focused on educational content that is free from commercial influence or bias. Thus, the submitting author of an abstract is requested to declare any potential conflicts of interest for all authors during abstract submission.
 - Abbreviations should be indicated in parentheses following their first mention in the text.
 - Trade names cannot be mentioned in the title. However, trade names in brackets will be accepted in the main text.
- The presenting author of the abstract must be registered at the conference. Registration fees will not be waived.
- Abstract must be written exclusively in English. Please ensure your abstract does not contain spelling, grammar, or scientific mistakes. Linguistic accuracy is your responsibility. No proof reading will be done.

Malaysia Antimicrobial Resistance (MyAMR) Conference 2024



Unite Against Antimicrobial Resistance (AMR): Fight Resistance with Evidence



(Pre-Conference) 16th July 2024, Tuesday

(Main Conference) 17th & 18th July 2024, Wednesday & Thursday



Sunway Pyramid Convention Centre

ABSTRACT SUBMISSION (Cont'd)

- The abstracts should be sent to the Event Secretariat at MyAMR2024@yhmevents.com
- The reviewers will judge the abstracts according to scientific or clinical value, relevance to MyAMR Conference 2024, conclusions confirmed by objective results, objectivity of statements, originality of work and overall impression.
- The submitting authors will be notified by 25th June 2024 at the email address provided during submission whether their abstract has been accepted.
- If you need to withdraw your abstract a written statement, reflecting the reasons for this decision must be sent to MyAMR2024@yhmevents.com

PRESENTATION OF ABSTRACTS

- If your abstract is accepted as a poster, you will be requested to be available for discussion during the corresponding poster viewing session.
- Details on poster format will be included in the notification email.

REGISTRATION

Please register at <https://bit.ly/MyAMR-2024-RSVP> and pay the registration fees online.

EVENT VENUE

Sunway Pyramid Convention Centre (Level CP3)
3, Jalan PJS 11/15, Bandar Sunway, 47500 Petaling Jaya, Selangor

ACCOMMODATION

Accommodation is NOT included in your registration fee.

You may reserve your hotel rooms for the period of the Conference in Sunway Pyramid Hotel, Sunway Lagoon Hotel or Sunway Resort Hotel at this link: <https://bit.ly/sunway-hotel-room-booking-2024>

CONTACT US

Secretariat: Malaysia Antimicrobial Resistance (MyAMR) Conference 2024

Mr James Yeong / Ms Joycelyn Toh

c/o YHM Events Sdn Bhd

Unit No. 32, Reed - Lake Fields, Jalan Tasik Damai, Taman Tasik Impian, Sungai Besi, 57000 Kuala Lumpur, Malaysia

Tel: +603 9054 0387 Email: MyAMR2024@yhmevents.com