



MICROCON 2025

48th Annual Congress of IAMM

CLINICAL MICROBIOLOGY: CHANGING PATIENTS OUTCOMES

29th October - 2nd November 2025 at
THE ASHOK, Delhi

Pre conference satellite Workshops

by Participating Institutes on 29th October 2025



Pre conference CME at

The Ashok Hotel, New Delhi

Organized by

Sir Ganga Ram Hospital, Delhi
&
Maulana Azad Medical College, Delhi



Dear Colleagues and Friends,

We are delighted to extend a warm invitation to you for the 48th Annual Congress of the Indian Association of Medical Microbiologists, MICROCON 2025, scheduled to be held at the Hotel Ashok, New Delhi from 30th October to 2nd November, 2025. The event will be preceded by series of preconference workshops on 29th October and preconference CME on 30th October 2025.

The theme of MICROCON 2025 is "Clinical Microbiology: Changing patient outcomes." The congress highlights the critical role of clinical microbiologists in addressing emergence of novel pathogens and rising incidence of rare infections, it is imperative for the clinical microbiologists to play active role in ensuring timely and accurate diagnosis coupled with appropriate antimicrobial susceptibility results to optimize patient outcomes.

The congress promises an engaging scientific program that will provide opportunity to in addressing the foremost challenges in clinical microbiology. It will provide a unique platform for participants to expand their knowledge, exchange ideas and foster collaborations with fellow microbiologists from across the globe.

We eagerly look forward to your presence at MICROCON 2025, here you will have the opportunity to engage in enriching discussions, expand your professional network, and explore the latest advancements in the field. We look forward to welcoming you to what promises to be an unforgettable experience!

For further details visit us at www.microcon2025.in

CORE ORGANISING COMMITTEE

Patrons: Dr. D.S Rana (SGRH), Dr. Munisha Aggarwal (MAMC)
Dr. Ajay Swaroop (SGRH), Dr. Jayashree Sood (SGRH), Dr. AK Bhalla (SGRH), Dr. NK Ganguly (SGRH),
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IAMM Scientific Advisory Board-2025: Dr. Arunaloke Chakravarti, Dr. V. Ravi, Dr. Camilla Rodrigues

COMMITTEES

Scientific

Dr. B L Sherwal
Dr. Chand Wattal
Dr. Sonal Saxena
Dr. Jaswinder K Oberoi
Dr. Vikas Manchanda

Mementoes,Bags

Certificates

Dr. Sonal Saxena
Dr. Jaswinder K Oberoi

Abstracts

Dr Sonal Saxena*
Dr. Reena Raveendran
Dr. Shilpi Khanna
Dr. Prabhav Agarwal
Dr Bhanu Mehra
Dr Urvashi Suman

Workshops Coordinators

Dr. Monica Chaudhary
Dr Nivedita Thass

Registration

Dr Neeraj Goel*
Dr Rohit Chawla
Dr Amritha
Dr Ashwin

Stage Management

Dr Masoom
Dr N. Munya
Dr Anita
Dr Shalini
Dr Narsimha

Catering

Dr. Neeraj Goel
Dr. Vikas Manchanda
Dr Rohit Chawla
Dr. KJ Prasad
Dr Padmasana

Finance

Dr. Neeraj Goel
Dr. Rohit Chawla
Dr. Jaswinder K Oberoi
Dr. Bansidhar Tarai
Dr. Ekta Gupta

Souvenir

Dr. Poonam Loomba*
Dr. Monika Matlani
Dr Srestha Mitra
Dr Pratima
Dr Naila Begum

Oral Presentations IAMM & Free Paper

Dr Pallavi Punia*
Dr Srestha Mitra
Dr Poornima Sen
Dr Lata Sheoran
Dr Prarthana
Dr Sneha Dey
Dr Shaily Bhakuni
Dr Vishakha
Dr Reva Tak
Dr Jagriti Vaidya
Dr Prakriti Vohra
Dr Tejaswini Tele

CME Coordinator

Dr Nivedita (NTM)
Dr Bhanu (Diagnostic)
Dr Renu Gupta (CLSI)
Dr Masoom Nathani

Inauguration & MC

Dr. Sanghamitra Datta
Dr Bhanu Mehra
Dr. Sunanda Joshi
Dr. Palak Chawda
Dr. Niharika Dubey
Dr. Shagun Kaushik

Poster Coordinators

Dr. Reena Raveendran
Dr Poornima Sen*
Dr Urvashi Suman
Dr Ashish Williams
Dr Shaily
Dr Amritha
Dr Pritika Gahlot
Dr Jyoti Chaudhary
Dr Abhijit
Dr Sujata Mathur
Dr Rashmi
Dr Anandita

Transport & Accomodation

Dr Rahul Lal
Dr Oves Siddiqui*
Dr Kevin Joseph
Dr Sanjib Gogoi
Dr Anmol Guleria
Dr. Anuj Pathak
Dr. Chaitaney Mor
Dr Biplav
Dr Jai Bhagwan

Cultural and Banquet

Dr Sanjib Gogoi
Dr Madhumita
Dr Hemant
Dr Anwesh
Dr Noor Malik
Dr Anoushka Bali
Session Coordinators
Dr Swati Saini
Dr Rohit Sinha
Dr Rumi
Dr Vamika Singh
Dr Meera L
Dr Vimal Adithya
Dr Priyanka Gupta
Dr Nikita Yadav
Dr Nakilabet

Our Confirmed International Faculty



Dr. Dilip Nathwani
Dundee, Scotland



Prof. David Livermore
Norwich, UK



Prof. Patrice Nordmann
Lausanne, Switzerland



David Denning
Manchester, UK



Dr. Patricia Simmers
Baltimore, US



Dr. Madhukar Pai
Montreal, Canada

Pre-Conference Workshops

Topic

Institute

How to Publish in a peer review journal

IJMM Editors Sir Ganga Ram Hospital

Melioidosis: Hands-on workshop for phenotypic & genotypic identification of B. pseudomallei

VMMC & Safdarjung Hospital

AMR : Diagnostics, monitoring, surveillance & external quality assurance in bacterial identification and AST

VMMC & Safdarjung Hospital

Diagnostic Mycology: Basics to advanced molecular approaches

VMMC & Safdarjung Hospital

Integrative stewardship in the diagnosis of UTI

AIIMS, New Delhi

Therapeutic drug monitoring of antifungals

AIIMS, New Delhi

Antivirals and susceptibility testing methods

AIIMS, New Delhi

Anaerobic Infections

AIIMS, New Delhi

Surgical Site Infections

AIIMS, New Delhi

Hands on workshop on Auto antibody Tests

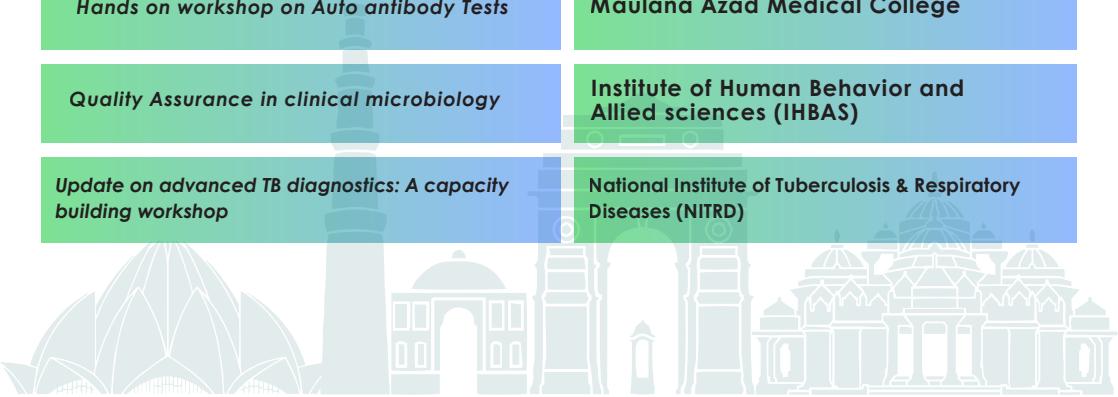
Maulana Azad Medical College

Quality Assurance in clinical microbiology

Institute of Human Behavior and Allied sciences (IHBAS)

Update on advanced TB diagnostics: A capacity building workshop

National Institute of Tuberculosis & Respiratory Diseases (NITRD)



Biomedical Waste Management - Leveraging IPC Practices in Healthcare	Indraprastha Apollo Hospital, Delhi
Viral Infections in Transplant Recipients	Institute of Liver & Biliary Sciences (ILBS)
POCT paradigm: Transforming microbial diagnosis	Govind Ballabh Pant Institute of Postgraduate Medical Education & Research
Clinical metagenomics – A boon in diagnostic microbiology	Max Super Speciality Hospital Saket
Hands on workshop on Exploring Cell culture & Embryonated Egg inoculation technique in clinical microbiology	University College of Medical Sciences
Culture to cure: Fast-tracking antimicrobial stewardship with MALDI TOF MS	Chacha Nehru Bal Chikitsalya
Infection control in HSCT & solid organ transplant	BLK-Max Super Speciality Hospital, New Delhi
Hand-on workshop on MALDI-TOF for fungal identification	Institute of Liver & Biliary Sciences (ILBS)
Decoding molecular diagnosis of viral hepatitis	Lady Hardinge Medical College, New Delhi
Rational antimicrobial use & syndromic testing: Cost effective strategy in infectious etiologies	Base Hospital, Delhi Cantt
Healthcare associated infections	JPN Apex Trauma Center, AIIMS
Bio-risk management: Managing microbial threats through biosafety & biosecurity	Atal Bihari Vajpayee Institute of Medical Sciences & Dr. Ram Manohar Lohia Hospital, New Delhi
Data analytics for antimicrobial stewardship	Max Hospital, Saket



CLSI-IAMM bioMérieux Global Symposium Agenda – India – 30th OCT 2025

 **Friendship Lounge, The Ashok Hotel, New Delhi**

CME Coodinators : Dr. Chand Wattal & Barb Jones

Topic	Time	Duration	Speaker
Symposium Check-in	8:30-9:15 AM	45 Minutes	ALL
Symposium Opening: Welcome and Introduction (including CLSI Overview)	9:15-9:30 AM	15 Minutes	Barb Jones (CLSI) Dr Chand Wattal (IAMM)
CLSI M100 Overview and “How to use it”	9:30-11:00 AM	1 hr 30 minutes	Dr Amy J. Mathers MD, D(ABMM) Dr Virginia Pierce, MD
TEA Break	11:00-11:15 AM	15 Minutes	
Breakpoint Implementation: Method Evaluation (validation/verification) Study Design Required to Update Breakpoints	11:15-1:00 PM	1 hr 45 minutes	Dr Amy J. Mathers MD, D(ABMM) Dr Virginia Pierce, MD
LUNCH	1:00-2:00 PM	1 hour	
Antimicrobial Resistance Detection to Guide Therapeutic Management	2:00-3:15 PM	1 hr 15 minutes	Dr Amy J. Mathers MD, D(ABMM) Dr Virginia Pierce, MD
Antimicrobial Resistance Detection to Guide Therapeutic Management	3:15-4:00 PM	45 Minutes	Dr Parikshit Prayag Dr Vandana K.E. Dr Bansidhar Tarai
Break-Planery Setup	4:00-4:15 PM	15 Minutes	
Panel Discussion on challenges	4:15-5:00 PM	45 Minutes	Dr Subhash Todi Dr V Balaji Dr Nandini Sethuraman Dr Amy J. Mathers MD, D Dr Virginia Pierce, MD
Symposium Closing: Final Thoughts & Wrap-Up Q&A	5:00 - 5:30 PM	30 Minutes	Rajan Nagar

"The Consultant in Clinical Microbiology and Infectious Diseases-Preparedness for the Role - 30th OCT 2025"

 **Convention Hall 1A, The Ashok Hotel, New Delhi**
CME Coordinator : Dr. Ranganathan Iyer

Time	Topic	Speaker
8.00 AM	Registrations for the CME	
8:30-8:45 PM	Introduction to the CME	Dr. Ranganathan Iyer
8:45-9:15 PM	Bacteriology and Serology for the Postgraduate level	Dr. Sumit Rai
9:15-10:00 AM	What's the Consultant's role outside - Part- I (Clinical Cases with audience participation)	Dr. Ranganathan Iyer, Dr. Sumit Rai
10:00-10:30 AM	Tea	
10:30-11:30 AM	What's the Consultant's role outside - Part- II (Clinical Cases with audience participation)	Dr. Ranganathan Iyer,
11:35-12:10 PM	Mycology Parasitology and Virology for the Postgraduate level	Dr. Sangeeta Joshi
12:15-1:00 PM	What's the Consultant's role outside - (Clinical Cases and Questions with audience participation)	Dr. Ranganathan Iyer,
1:00-1:45 PM	Lunch	
1:45-2:45 PM	What's the Consultant's role outside - (Clinical Cases and Questions with audience participation)	Dr. Sangeeta Joshi
2:45-3:45 PM	What's the proposed pattern in training and examination?	Dr. Ranganathan Iyer,
3:45-4:00 PM	Q/A from the audience	
4:00 PM	Tea	

Non-Tuberculous Mycobacterial Infections: The Neglected Threat - 30th OCT 2025



Convention Hall 1C, The Ashok Hotel, New Delhi

CME Coordinators : Dr. Mandira Varma & Dr. Reena Raveendran

Time	Topic	Speaker
8.00 AM	Registrations for the CME	
8:30-8:40 AM	Non tuberculous mycobacteria: A mysterious territory of shifting sand	Dr. Mandira Varma-Basil, VPCI
	Session 1: Chairperson: Dr. Pratibha Narang	
8:40-9:10 AM	NTM diseases: Epidemiology & patient profiling	Dr. Richa Mishra, SGPGI, Lucknow
9:10-9:40 AM	Diagnostic techniques: what is new?	Dr. Kusum Sharma, PGI, Chandigarh
9:40-9:50 AM	Question & Answer Session	
	Session II : Chairperson: Dr. NP Singh, ESIC Medical College, Noida	
9:50-10:30 AM	Key note address: "My Life time experience on NTM Diagnosis"	Dr. Pratibha Narang, Prof. Emeritus, MGIMS, Wardha
10:30-11:00 AM	Tea	
	Session III : Chairperson: Dr. Manpreet Bhalla, NITRD	
11:00-11:30 PM	Drug sensitivity testing: guidelines, challenges & unmet needs	Dr. Ajoy Verma, NITRD
11:30-12:00 PM	Healthcare associated NTM infections: preventive strategies	Dr. Vineeta Mittal, RML, Lucknow

12:00-12:10 PM	Question & Answer Session	
12:10-1:00 PM	Panel discussion: “NTM: Diagnostic challenges & treatment dilemmas” <i>Moderator: Dr. Reena Raveendran, SGRH</i>	Panelists: Dr. Abhinav Guliani (SGRH), Dr.Atul Gogia (SGRH), Dr. Ritu Singhal (NITRD), Dr. Sunil Sethi, PGI, (CHD)
1:00-2:00 PM	LUNCH	
	Session IV: Chairperson: Dr Deepthi Nair, VMCC	
2:00-2:30 PM	Management of NTM pulmonary infections: My experience	Dr.Anuj Bhatnagar, (RBIPMT)
2:30-3:00 PM	Interesting cases of extrapulmonary NTM infections	Dr. BB Agarwal, (SGRH)
3:00-3:30 PM	Necessity of a diagnostic guideline for a clinical microbiology lab	Dr. Mandira Varma-Basil
3:30-3:40 PM	Question & Answer	
3:40-4:00 PM	Industry session: “AI-based Morphological Analysis- Potential for current and future Microbiology applications”	Dr. Eddie Lee, UIMD Inc, South Korea
4:00 PM	TEA & interaction	



Welcome to the 48th Annual Congress of Indian Association of Medical Microbiologists.

Organized by

Sir Ganga Ram Hospital, Delhi
&
Maulana Azad Medical College, Delhi



The Ashok Hotel, New Delhi

Conference Programme

Inauguration : 30th October 2025

Time	CONVENTION HALL
8:00 AM	<i>Registration Starts</i>
6:15-7:45 PM	<i>Inaugural Function</i>
7.45-8:15 PM	<i>Presidential Oration</i>
8:15-8:45 PM	<i>Cultural Program</i>
8:45PM onwards	<i>Inaugural Dinner</i>

Day 1
(31.10.25)

CONVENTION HALL

MEET THE EXPERTS (4 sessions):

8:00-8:45 AM

Convention Hall 1A: Microbiology as an Applied Science. Bench to Bedside Correlation in Medical / Surgical Emergencies: Dr. Sanjib Gogoi & Dr Monica Mahajan

Convention Hall 1B: Treating biofilms & AMR : Dr. Anirban Chaudhari .& Dr. Rajni Gaiind

Convention Hall 1C: Bone and joint infections: Dr. Benu Dhawan & Dr. Prateek Gupta

Hall 2: Gut Microbiota mind brain axis- Dr Neelam Taneja & Dr. Ujjala Ghoshal

9:00-10:00 AM

Dr K B Sharma Memorial Junior Best Paper Award

10:00-10:30 AM

IAMM Endowment Oration Award

10:30-10:45 AM

Tea

10:45-12:00 AM

Plenary session: Clinical microbiology: changing patient outcomes

Chairpersons: Dr. N.K Ganguly, Lt Gen Raghunath, Dr Subramanian Swaminathan.

“Emerging antibiotic resistance to Gram Negatives: 2025!”:

Dr. Patrice Nordmann.

“Susceptibility results versus clinical outcomes”:

Dr. David Livermore.

“Do Clinical Infection services impact outcomes?”:

Dr. Dilip Nathwani.

12:00-12:30 PM

Keynote Address: “What does an ideal diagnostic portfolio for serious fungal disease consist of?”:

Dr. David Denning.

Chairpersons: Dr. Arunaloke Chakrabarti, Dr Rajesh Chawla

12:30-1:00 PM

Keynote Address: “Antimicrobial resistance detection to guide patient care”: **Dr.Patricia Simner.**

Chairpersons: Dr. Camilla Rodrigues, Brig. A. Nagendra

1.00-2.00 PM

Lunch (Luncheon sponsored session, poster view, IAMM Quiz screening round)

2:00-3:00 PM

Debate: Molecular diagnosis will replace conventional diagnosis of infectious diseases in future.

Moderator: Dr. Ravi

For Dr. Priya Abraham . Dr. Vinay Hallur

Against: Dr. Pallab Ray . Dr. Sumit Rai

3:00-3:15 PM

Tea

PARALLEL SYMPOSIA

3:15-4:30 PM

Convention Hall 1A

Year of infectious disease: Top 10 papers (how it can help Indian Microbiologists in their practice):

Chairpersons:
Dr Sangeeta
Joshi, Dr. Varsha
Gupta

Bacteriology:
Dr. Deepjyoti Kalita

Mycology:
Dr. Gagandeep Singh

Virology: Dr.
Debasis Biswas

Parasitology:
Dr.Suruchi Shukla

Convention Hall 1B

Fishing in the troubled waters: Controversies and challenges in antifungal therapy.

Chairpersons:
Dr. Anupama Jyoti
Kindo,
Dr. Malini Capoor

When to suspect
fungal disease? :
Dr. Rajeev Soman

Diagnostic-driven
strategy is better
than
empirical therapy: Dr.
Immaculata Xess

Emergence of antifungal
resistance in Indian
scenario: Dr.
Shivaprakash M
Rudramurthy

Convention Hall 1C

Clinical relevance of CLSI breakpoints in Therapeutic Management.

Chairperson:
Dr. Debkishore
Gupta, Dr Bimal
Das

Faculty from CLSI:
Amy J. Mathers
[CLSI] : TBD

Virginia Pierce
[CLSI]: TBD

Dr Sumit Rai :
TBD

Hall 2,
3,4(2nd
Floor)

**ORAL
PAPERS
(IAMM &
FREE)**

Day 1
(31.10.25)

PARALLEL SYMPOSIA

Convention Hall 1A	Convention Hall 1B	Convention Hall 1C	Hall 2, 3, 4(2 nd Floor)
TOPIC	TOPIC	TOPIC	
Sepsis unveiled: progress in understanding, diagnosis & treatment strategies Chairpersons: Dr Chiranjay Mukhopadhyay, Dr. Aroma Oberoi	Transplant associated infections: From Pre to Post Transplant. Chairpersons: Dr. Shobha Broor, Dr. Ravinder Kaur	Recent infectious outbreaks: control and containment strategies Chairpersons: Dr. Usha Baveja, Dr Mala Chhabra	
Understanding the pathophysiology of sepsis: Dr. Subhash Todi	<i>Pre-Transplantation Strategies for Infectious Disease Mitigation and Prevention: Dr. Sanjay Bhattacharya</i>	Investigating an outbreak: Techniques and tools : Dr A S Valan (CDC)	ORAL PAPERS (IAMM & FREE)
Sepsis diagnosis: What's new?: Dr Purabi Barman	Transplant associated infections: Epidemiology in the Indian perspective :Dr. Subramanian Swaminathan	Epidemiology, vaccines and global trends of recent outbreaks: Dr. Pragya Yadav	
Treatment Strategies: Innovations and Challenges: Dr. Dhruva Chaudhry	Post-transplant monitoring for infections: Dr Priscilla Rupali	Key Strategies for control containment: Dr.Rajesh Bhatia	
Total Laboratory Automation (TLA) Systems: Challenges, Opportunities, and Cost-Benefits Analysis- Dr. Shalabh Malick	TBD	TBD	
The Benefits of Automation in Bacteriology- Mr. Giulio Montini			

4:30-5:45 PM

6.00-7.00PM
Industry Sessions

7:00 PM Onwards

NETWORKING DINNER

**Day 2
(1.11.25)**

CONVENTION HALL

MEET THE EXPERTS (4 sessions)

8:00-8:45 AM

Convention Hall 1A: *Controversies in managing gram-negative infections/ Hetero-resistance does it matter? : Dr. Patrice Nordmann & Dr. V. Balaji*

Convention Hall 1B: *POCT in fungal diagnosis: Dr. Nidhi Singla & Dr. Rakesh Singh*

Convention Hall 1C: *Optimal sample collection-The moot point- Dr. Shampa Anupurba & Dr. Rajni Sharma*

Hall 2: *PK/PD issues in microbiology: Dr. Ashok Rattan & Dr. Sangeeta Sharma*

Hall 3: *Be Her Guard Strenthning Cervical Cancer Screening- Dr showkat Hussain, Dr Malliga JS & Dr Neha Parakh*

9:00-10:00 AM

IAMM Quiz

10:00-10:45 AM

Dr S R Sengupta IAMM Symposium

Topic: Adult Vaccination

Moderator: Dr. Arti Kapil

Dr Pawan Kumar, Dr Arvind Kumar & Dr Urvashi Singh

10.45-11.15 AM
Tea to be served

Key Note Address: Convergence of minds: What do the Clinicians expect from clinical Microbiologists-

Dr. Rajeev Soman

Chairpersons: Dr. Sanjeev Singh, Dr. David Livermore

11:15-12:30 PM

Plenary Session: Transforming TB Diagnosis.

Chairpersons: Dr. Deepthi Nair.

Prof Madhukar Pai, McGill University, Canada (moderator)

Critical transitions that can transform TB diagnosis:

Prof Madhukar Pai

Diagnostics innovations from India: Dr. Nivedita Gupta.

India's Adoption and Scale up of new diagnostics: Dr Urvashi Singh

12:30-1:30PM

General Body Meeting

1:30-2:00 PM

Legal issue in Medical Practice,"current Perspective": speaker from DMC

2:00-2:30 PM

Lunch

PARALLEL SYMPOSIA

Convention
Hall 1A

Convention
Hall 1B

Convention
Hall 1C

Hall 2,
3,4(2nd
Floor)

TOPIC

TOPIC

TOPIC

**Tropical
infections:
Usual &Unusual
Suspects**

Chairpersons:
Dr.Abhay
Chowdhary
Dr. Bharti
Malhotra

**Navigating the
Nexus:
Ecology, Evolution,
and
Public Health in
Emerging Viral
Infections.**

Chairpersons:
Dr. Rajesh
Kannangai,
Dr. Vimala
Venkatesh

**New strategies to
treat Infectious
diseases.**

Chairpersons:
Dr. Raman
Sardana,
Dr. Nandni
Duggal

2:30-3:45 PM

Resurgence of
Enteric Fever:
Epidemiology and
Emerging
Antimicrobial
resistance:
Dr Lona Dash

Ecology . Zoonotic
Viral Infection :
Dr. Monil Singhai

The Evolving
Landscape of
Antimicrobial Agents:
An Overview of
Recently Approved
Drugs: Dr. V. Balaji

**ORAL
PAPERS
(IAMM &
FREE)**

Rickettsial diseases
in India:
Dr. Manisha Biswal

Evolutionary trends in
viral drug resistance:
Dr. Lalit Dar

Phage therapy:
Dr Gopalnath

Mycetoma :
Dr Kavita Singh

Public Health:
Prevention and
control
of emerging viral
infections: Dr.
Baijayantimala Mishra

RNA-Based
Therapeutics:
Prof. Siddharth
Jhunjhunwala

3:45-4:00PM

Tea

Day 2
(1.11.25)

PARALLEL SYMPOSIA

4:00-5:00 PM

Hall 1A	Hall 1B	Hall 1C	Hall 2, 3,4(2 nd Floor)
TOPIC	TOPIC	TOPIC	
<p>Trained Immunity: Can We Rewire the Immune System to Fight Infections?</p> <p>Chairpersons: Dr. Shukla Das & Dr. V. Ravi</p>	<p>Cutting-Edge Technology in the Diagnosis of Parasitic Infections.</p> <p>Chairperson: Dr. Bijay Ranjan Mirdha</p>	<p>Pulmonary infections: Are we lost in the maze of investigations.</p> <p>Chairpersons: Dr. Meena Mishra, Dr. Prakash Shastri & Dr. Prasanta Raghav Mohapatra</p>	
<p>Reprogramming the innate immune system : Training exercise during infections and immune development? Dr. Vineeta Bal : ISCER, Pune</p>	<p>Artificial Intelligence and Digital Microscopy in Parasite Identification: Dr Abhijit Chaudhury</p>	<p>Culture Negative Pulmonary infections: Is there more than meets the eye?: Dr. Navin Kumar</p>	ORAL PAPERS (FREE)
<p>Harnessing Trained Immunity in Host Defense: From Vaccines to Therapeutics.Dr. Amit Awasthi</p>	<p>Point-of-Care and Wearable Biosensors for Real-Time Parasite Detection: Dr Sumeeta Khurana</p>	<p>Pneumonias of uncommon etiology: Dr. Anil Kumar</p>	
<p>Panel Discussion</p>	<p>Molecular Diagnostics for Parasitic Infections in Endemic Settings - applications in Clinical Diagnosis and Surveillance: Dr. Sitara SR Ajampur</p>	<p>Management of Resistant Gram Negative Pulmonary infections: Dr. G C Khilnani</p>	

Day 2
(1.11.25)

PARALLEL SYMPOSIA

Convention Hall 1A

Case Preparation-
The Clinical
Tribunal - Where
every antimicrobial
decision stand trial
not the clinician,
but the complexity.

Moderator:
Dr. Debkishore
Gupta

Panelists:
Dr Aruna Poojary
Dr Rajeev Soman
Dr Yatin Mehta
Dr Neeraj Tyagi
Dr Mrinal Sirkar

Convention Hall 1B

**Innovative Approaches
to BSI Diagnosis-
Leveraging
Technology
and Informatic**

Role of Blood Cultures
to improve patient
outcomes-beyond
current usage to
improve patient
outcomes -
Dr Anita Sharma

Best Practice
implementation for
Blood culture
collections
preanalytical variables,
follow up Blood
cultures, anaerobic
cultures and its impact
on patient
management-
Dr Ranganathan Iyer

Advancements in BSI
Diagnosis: Practices in
Asian context and role
of Informatics-Virendra
Pathak

Convention Hall 1C

**Advancements in
Infection Control:
Innovative Strategies
for Sterilization and
Disinfection**

Fungal infection
control in health care
settings: Dr.
Prahsant Gupta

Hydrogen Peroxide
based Sterilization and
Disinfection in
OTs and ICUs:
Dr. Vineeta Khare

Reprocessing of
endoscopes:
Traditional vs newer
solutions:
Dr. Ayush Gupta

High-Level Disinfection in
Clinical Practice:
Standards, Challenges,
and Vapour-Based
Innovations-
Dr. Sheetal Verma

Hall 2,
3,4(2nd
Floor)

5:00-6:00 PM
Industry Sessions

6.00-6.20 PM:
TBD

TBD

TBD

6.20-7.00 PM
Panel Discussion:
Data driven
approach - Moving
from Lab to
leadership,
Moderator: Dr
Devjani De

Panelists:
Dr Shubranshu
Dr Smita Sarma
Dr Shaoli Basu
Dr Namita Jaggi

6:00-7:00 PM

7:00 PM Onwards

BANQUET

Day 3
(2.11.25)

CONVENTION HALL

MEET THE EXPERTS (4 sessions)

8:00-8:45 AM

Convention Hall 1A: *Doing real world antimicrobial stewardship:*
Dr Dilip Nathwani & Dr. Anjali Shetty

Convention Hall 1B: *Surveillance in Hospital acquired infections: controversial issues:* Dr. Namita Jaggi & Dr Suman singh

Convention Hall 1C: *In broad-spectrum antibiotic era: any need of anaerobic diagnosis:* Dr. Archana Angrup & Dr. Veenu Gupta

Hall 2: *EQAS/IQAS/ILQC – what works when? :* Dr. Puneet Nigam & Dr. Rajendra Surpam

9:00-9:45 AM

IAMM Student Symposium Topic:

Topic: Exploring New Options of Therapy in the Era of AMR-

Moderator: Dr Bansidhar Tarai

Newer antimicrobials: Dr Dileep Narasimha Swamy

Newer antimicrobials, smart probiotics, AI driven

antimicrobial agents: Dr Vijay Moses

Newer options in upcoming 5 years: Dr Supriya Padhy

9:45-10:15 AM

Keynote Address: " What is going on here? The state of science, including how we look at an antibiogram.":

Dr. David Livermore

Chairpersons: Dr Pratibha Narang & Dr. Geeta Mehta

10.15-10.30 AM

TEA

10:30-11:15 AM

Case Presentation: Dr Atul Gogia & Dr Anivita Aggarwal

Panelists: Dr Dilip Nathwani , Dr Vikas Deswal,

Dr Sanghamitra Datta & Dr Ranjana khurajam

11:15-12-15 PM

Debate: Present MD Medical Microbiology Curriculum is in right direction: Moderator:

Dr. B. L. Sherwal

For: Dr. Poornima Barua & Dr. Poonam Loomba

Against: Dr. Reba Kanugo & Dr. Jyoti Nagmoti

Day 3
(2.11.25)

PARALLEL SYMPOSIA

Hall 1A

Hall 1B

Hall 1C

**Hall 2,
3,4(2nd
Floor)**

TOPIC

TOPIC

TOPIC

**Gen Z futuristic
diagnostics in
Infectious
Diseases**

Chairpersons:
Dr. Rajiv Mohan
Gupta ,
Dr. Manoj Jais

**What is new in
viral Hepatitis:
Looking at Viral
Hepatitis
inquisitive eyes**

Chairpersons:
Dr. Sandhya Kabra,
Dr. Sandeep Dogra

**Gut Microbiome:
Target for
innovative
strategies in
diseases**

Chairpersons:
Dr Beena Antony,
Dr. Dalip Kakru

12:30-1:30 PM

Aptameres: a new
entrant in the
diagnostic arena -
Dr. Raghvendra
Kulkarni

HDV infection in
India: Is it time to
plan a National
Response: Dr. Ekta
Gupta

Gut Microbiome: Target
for innovative
strategies in
Neurodevelopment and
Neurological disorders
:Prof. Shefali Gulati.

Nanotechnology:
Dr. Prashant
Mishra

Hepatitis E: Old Foe
with renewed
vigour:Dr. R K Ratho

Modulation of Gut
Microbiome in GI
disorders : Dr Rama
Chaudhry

**ORAL
PAPERS
(FREE)**

Panel Discussion:
Moderator: Dr.
Rajiv Mohan
Gupta

Panelists
Dr. RD Kulkarni
Dr. Prashant
Mishra
Col (Dr) Mahesh
Reddy,
Dr. Gaurav Goel

Newer markers in
HBV infections: Dr.
Anil Arora

Panel Discussion
Moderator:
Dr. Tanu Sagar

Panelists
Prof. Shefali
Gulati
Dr Rama
Chaudhry
Dr. Sabu Thomas

1:30 PM

Valedictory Function

1:45 PM

LUNCH

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