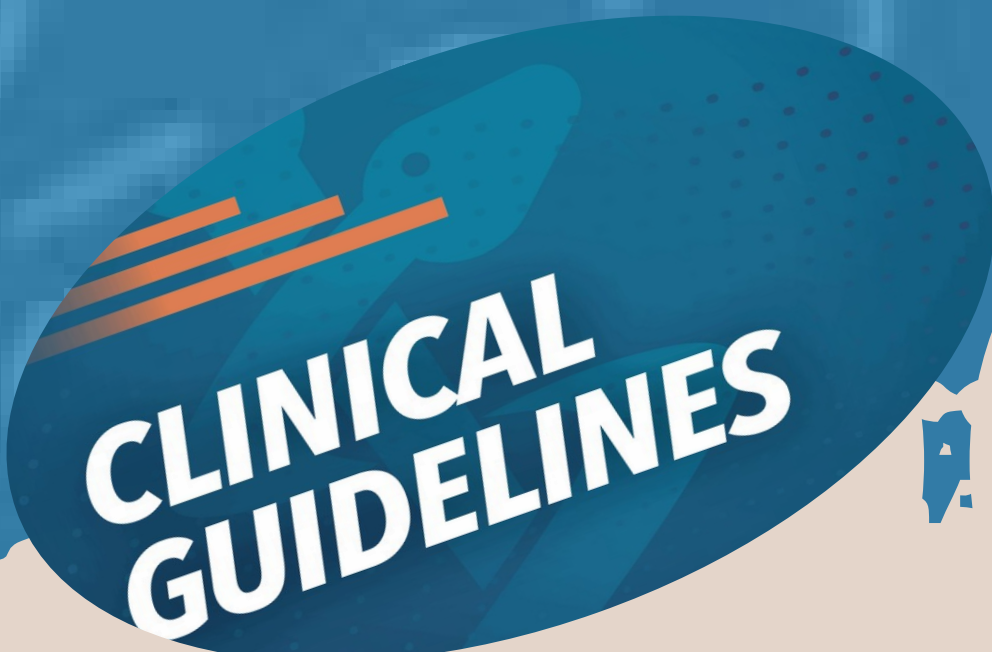


# ANTIMICROBIAL RESISTANCE

## SURVEILLANCE STRATEGIES & CLINICAL APPROACHES



**CLINICAL  
GUIDELINES**



**HANDLE  
ANTIMICROBIALS  
WITH CARE**



Smrithi Auditorium  
Bangalore Baptist Hospital,  
Hebbal, Bangalore

30 June 2024  
8:30 am - 5:00 pm

Scan to register



For CME credits,  
kindly register before  
**25 June 2024.**

Applied for KMC credit points

### THEME : DECODING AMR

A workshop on clinical practice guidelines on antibiotic prescription for challenging clinical scenarios across multiple medical & surgical specialties along with conversation about novel surveillance & diagnostic research in AMR

Scan for more details



## Organizing partners



Bangalore Baptist Hospital (BBH) is a 450-bed, NABH and NABL accredited tertiary care hospital. BBH is governed by the Christian Medical College, Vellore and has been serving the country for over 50 years with the vision of 'Healing and Wholeness in the spirit of Jesus Christ'. BBH is known for its high quality medical care and compassionate service to the under-privileged and for its excellence in medical, nursing and allied health training and research.



The Rockefeller Foundation-supported Alliance for Pathogen Surveillance Innovations (APSI)- India is a multicity consortium having core centers at Hyderabad, Bengaluru, Delhi, and Pune, and partners at research and clinical institutes across India. While initial efforts of APSI were directed towards SARS-CoV-2 surveillance, it now focuses on developing clinical and wastewater-based surveillance processes to detect pathogens, including those contributing to AMR. Utilizing metagenomics, bioinformatics, and data analytical tools, it aims to share relevant information and resources with government stakeholders to mitigate this public health issue.



Superheroes Against Superbugs (SaS) aims to raise awareness about the growing global and national threat of AMR among various demographics in India. SaS has experience of organising immersive workshops on AMR, catering to a wide spectrum of audiences including students from schools, colleges, medical, and pharmacy backgrounds. Additionally, SaS also conducts public events centered around AMR, blending art, science, and health awareness to foster engagement and understanding.



# Our Clinical Collaborators



The India Medical Association (IMA) is a democratic forum of the medical fraternity committed to the improvement of public health and medical education. IMA is devoted to promote behavioral change among healthcare providers through education and peer support.



The Association of National Board Accredited Institutions (ANBAI) is a conglomerate of institutions across the country that are recognized by the National Board. They are dedicated to enhancing Post-Graduate teaching programs and nurturing the next generation of doctors.



The Association of Healthcare Providers (India) (AHPI), is a national organization that represents a vast majority of hospitals across the country supported by a strong leadership forum. Apart from being keen educators, AHPI works with policy makers and advocates for issues of clinical and public health importance including Antimicrobial resistance.



The Academy of Family Physicians of India (AFPI) is dedicated to providing professional leadership for family physicians. AFPI has a formidable platform that provides training to skilled primary care physicians in pertinent issues of clinical and public health significance.



The Catholic Doctors Association (CDA) of the Archdiocese of Bangalore is an organization through which doctors meet and discuss academic, social, ethical and spiritual issues faced in their practice. CDA supports capacity building of their member doctors in matters of health.

Time	Topic	Speaker
8:30 - 9:00	<i>Coffee and Registration</i>	
9:00 - 9:10	Welcome note	Dr. Spurgeon.R Director, BBH
9:10 - 10:45	Environmental & Public health Surveillance to Policy advocacy – Sharing of pioneering efforts of RF-APSI (7 minutes)	Dr. Rakesh Mishra, Director, TIGS
	Environmental Surveillance for Pathogens & Antimicrobial Resistance Landscape (10 minutes)	Dr. Shivranjani C. Moharir, Senior Scientist, TIGS
	Global AMR trends - Lessons learned and collaborative approach for solutions in India (20 minutes)	Dr Anuj Sharma, NPO, Technical Focal Point-AMR, WHO – India
	Karnataka State Surveillance programs under NCDC vision (10mins)	Dr. Ansar Ahmad, Project Director, IDSP, SSU, Arogya Soudha
	City level Public health and One Health programs: BBMP (7mins)	Dr. Syed Sirajuddin Madani, Chief Health Officer, BBMP
Research Panel		
RF-APSI	Wastewater surveillance in Bangalore city: AMR studies and policy makers connect (15 minutes)	Dr Farah Ishtiaq, Principal Scientist, TIGS
	Clinical surveillance of AMR using molecular biology techniques, indigenous and rapid assays for societal impact. (15 minutes)	Dr Mansi Malik Research Scientist, TIGS
	Q & A session	
10:45 - 10:55	<i>Coffee Break</i>	
10:55 – 11:00	Setting the Context of the CME	Dr. Carolin Elizabeth George, Head, Community Health & Research, BBH
	Approach to MDR infections in Adults (20 minutes)	Dr. Prasanna Kumar, Assistant Professor, Dept of Infectious Diseases, CMC Vellore
	Antibiotic use in Immunocompromised patients (20 minutes)	Dr. Indira Menon, Head, Critical Care, BBH
11:00 - 12:55	Approach to Antibiotic Resistance in Urinary Tract Infections during pregnancy (20 minutes)	Dr. Sudha Jasmine, Professor & Head, Obstetric Medicine, CMC, Vellore
Clinical Panel		
	Approach to Antibiotic Resistance in Diabetic foot (20 minutes)	Dr. Emmanuel Lazarus, Associate Professor, General Surgery, CMC, Vellore
	Addressing overuse of Antibiotics in Out-Patient settings: Role of Primary Physicians (15 minutes)	Dr. Srividhya Raghavendran, Head, Family Medicine, BBH
	Q & A (5 minutes)	

12:55 - 14:00	<i>Lunch Break and Games</i>	
14:00 - 15:00  Diagnostic Panel	Understanding antibiotic susceptibility testing and interpretation of AMR diagnostics (20 minutes)	Dr. Swati Rajagopal, Infectious disease specialist, Aster CMI Hospital, Bangalore
	AMR: A review of current antibiotic guidelines and its application in clinical settings (20 minutes)	Dr. Abi Manesh, Associate Professor, Dept of Infectious Diseases, CMC Vellore
	Experiential insights: Antibigram and Antibiotic Stewardship in a tertiary care setting (10 minutes)	Dr Sindhulina Chandrasingh Head, Laboratory services, BBH
	Q & A (10 minutes)	
15:00 - 15:15	Tying it together - Jigsaw puzzle	
15:15 - 16:00  Case Discussions	Building a crazy wall: Small Group Case-based Discussions Medicine Family Medicine Surgery Obstetrics and Gynaecology Critical Care	Clinical panelists and Clinical moderators
16:00 - 16:15	<i>Coffee break</i>	
16:15 - 16:45	Long-term approach to solving city's AMR problems: Joint conversations about workshops and outreach	Dr Anuj Sharma, Dr Rakesh Mishra, Dr. Farah, Dr. Mansi, Dr. Shivranjani, Dr. Carolin

Funding Partner

- Rockefeller Foundation: APSI <https://data.ccmb.res.in/apsi/>

Organizing Partners

- Bangalore Baptist Hospital
- Superheroes Against Superbugs
- National Center for Biological Sciences
- Tata Institute for Genetics and Society

In Collaboration with

- World Health Organization
- Indian Medical Association
- Association of Healthcare Providers (India)
- Academy of Family Physicians of India
- Catholic Doctors Association
- Association of National Board Accredited Institutions
- Bengaluru Science and Technology Cluster



The payment details are as follows:

	Registration by 25 June, 2024	Spot registration
Students	INR 250/-	INR 500/-
Faculty/others	INR 300/-	INR 500/-

CME registration points will be considered only for those registering before 25 June, 2024

Registration fee of participants from Bangalore Baptist Hospital will be covered internally

To register please scan the QR code or click on the link provided below



[https://docs.google.com/forms/d/e/1FAIpQLSc3iQPJP3a4SDprpAQxNodZWiyjLGBZ3\\_hUYmV3JsT4srN9EQ/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSc3iQPJP3a4SDprpAQxNodZWiyjLGBZ3_hUYmV3JsT4srN9EQ/viewform?usp=sf_link)

Account Details

Name of the Payee: Bangalore Baptist Hospital  
Bank name: Canara Bank  
Bank branch: Hebbal Branch, Bellary road, Bangalore  
Account number: 0425201024637  
Type of account: Current account  
RTGS / NEFT IFS Code: CNRB0000425

Kindly share your UTR no. in registration form to confirm payment

**Patron**  
Dr. Spurgeon. R  
Director,  
Bangalore Baptist Hospital

**Clinical Moderators:**  
Dr. Nithya Manayath  
Dr. Mahalakshmi  
Dr. Ramakrishna Prasad  
Dr. Swapna Mandala Babu  
Dr. Shiny Varghese

**Organizing Chairperson**  
Dr. Carolin Elizabeth George

**Organizing Committee:**  
Dr. Sufia Sadaf  
Dr. Ponnari Gottipati  
Dr. Indira Menon  
Dr. Nithya Manayath  
Dr. Nirupama Navamani  
Franklyn  
Dr. Suman Sarah Varghese  
Dr. Pooja Jayapal  
Dr. Srividhya Raghavendran

For queries please contact:  
Dr. Nirupama Franklyn : 9591779519  
Dr. Suman Sarah Varghese: 8867531889