

**IMPLEMENTING THE CARE - IN RESOURCE LIMITED SETTINGS**

28-29 September 2018, KOLKATA

DAY 1		
(28 September)	8-9 am	
Introduction and welcome/ lamp lighting/ chief guest	9.00-9.30 am	
<u>Setting the scene -</u>		
<b>BUILDING THE FOUNDATION</b>	9.30-10 30	PROF V. BALAJI
<b>Session 1</b>		
Overview of AMR epidemiology, Global, Indian subcontinent and local		
45 min lecture and 15 min Q&A		
<b>Session 2</b>		
Why, What, How, on Antibiotic stewardship in hospitals and ASP tools.	10.35 - 11.30 AM	PROF DILIP MATHAI, APOLLO, HYDERABAD
What Physicians, Clinical Microbiologists, Pharmacist, & Leaders Need to Know		
40min with 15 min Q&A		
	11.30 - 12.00 AM	
<b>COFFEE BREAK</b>		
	12-12 45	DR SHUBHROJYOTI BHOWMIK PEERLESS, KOLKATA
PK/PD of Antibiotics and its relevance in era of AMR		

Rapid diagnostics and biomarkers: an AMS tool? Rapid detection of AMR as a tool for stewardship with a case study	12 45-13.30	DR DAVID WAREHAM UK
<b>LUNCH</b>	13.30- 14.30	
Measuring antimicrobial consumption and Antimicrobial audits	14.30 -15.00	DR BENNY .P CHERIAN UK
<b>WORKSHOP DAY 1</b> ( IN GROUPS- 3 groups- group size max 20 - each led by a facilitator)		PROF V. BALAJI / DR ANURADHA AGARWAL DR BENNY P CHERIAN DR DAVID WAREHAM DR S. BHATTACHARYA
1. Surveillance of common bacterial pathogens( participants data) a. Community v/s hospital, b. urban v/s rural	15.00- 17.00	
2. Antimicrobial Susceptibility testing: AB panel used for AST testing, quality control and interpretations of susceptibility profiles with examples. a. Making use of data- laboratory data and prescribing data in absence of lab or pharmacy information systems b. Surveillance- local ,community, networked, regional. c. Use of 'WHONET'		
3. Clinical interpretation and Reporting methods including restricted reporting of AB		
4. AB formulary and restricting AB usage		
NOTE-Templates for all provided to participants by organisers		
	17-17.30	
<b>COFFEE</b>		

FINDING YOUR GROOVE		
DAY 2(29 SEPTEMBER 18)		
Mechanisms Of antimicrobial resistance among gram negatives and detection of resistance in a routine clinical laboratory	9.00-10. 00 AM	DR DAVID WAREHAM
Management of CRO/CPE infected patients- Treatment and assessing treatment response.	10.05 AM-10.45AM	DR SUBASH TODI AMRI , KOLKATA

COFFEE	10.45-11.00	
ANTIBIOTIC PROPHYLAXIS- General principles, practice in India and abroad	11. 00-11. 30	DR BENNY P .CHERIAN / DR ANURADHA AGARWAL
Antibiotic stewardship in primary care/ Antibiotic Stewardship Initiatives in the Outpatient Setting	11 .30 -12 00	DR NARESH GOYAL BELLEVUE CLINIC, KOLKATA
Antimicrobial Stewardship and critical care-Practical tips with case example of a complex case managed in ICU	12 30- 13. 00	DR SUBASH TODI AMRI , KOLKATA
	LUNCH 13.00-14.00 PM	
Antibiotic Stewardship at the Bedside: A nursing perspective	14.00-14.30	Sister MADHUKARI BMBH , KOLKATA
Antibiotic stewardship in Haemat-oncology settings	14.30 - 15.00	DR SANJAY BHATTACHARYA TATA MEDICAL , KOLKATA
Presentations by Participants	Workshop DAY 2 (in groups ) JUMPING THE HURDLES 15.00- 16. 30	DRANURADHA AGARWAL DR BENNY CHERIAN , DR DAVID WAREHAM, DR SANJAY BHATTACHARYA
procedures		
o Plans by participants to manage an ASP program in hospitals		
	16.30-17.00 GROUP PHOTOGRAPHS , DISTRIBUTION OF CERTIFICATES , COFFEE	