

## PROGRAMME SCHEDULE

Day-1 (Tuesday, 23.08.2022)	Resource Person	Duration	Timings
<b>Registration</b>		30 min	7.30 - 8.00AM
<b>Introductory Session</b>			
Overview of the workshop	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	30 min	Pre- workshop & 8.00 - 8.30 AM
<b>Prevention of HAIs (Standard Precautions)</b>			
Hand hygiene	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER <b>Ms Mehartaz Begum</b> Infection control nurse, JIPMER	1 hour	8.30 - 9.30 AM
Introductory Session		30 min	9.30 - 10.00 AM
Tea Break and group photo		30 min	10.00 - 10.30 AM
Personal protective equipment (PPE) Indications, Types, Specification of PPEs	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER <b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER <b>Dr Prasanth Penumadu</b> Additional Professor Surgical Oncology, JIPMER	2 hour	10.30 - 12.30 PM
Demonstration of PPE donning/doffing Common breaches during donning, doffing	<b>Ms Lathika Gladson</b> Infection control nurse, JIPMER	30 min	12.30 - 1.00 PM
Lunch Break		1 hour	1.00 - 2.00 PM
<b>Prevention of Major type of HAIs</b>			
Prevention of DAIs (Care bundle approach) (CAUTI, CLABSI, VAP)	<b>Dr Anusha Cherian</b> Professor In-charge, Critical Care Unit Dept. of Anaesthesia, JIPMER  <b>Infection control nurses (ICNs)</b> -Ms Rani Thamizharasan -Ms Stella S -Mr Thirumavarasu	1 hour 30 min	2.00 - 3.30 PM
Prevention of Surgical Site Infections	<b>Dr Nandakishore Maroju</b> Professor (Surgery), JIPMER <b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	1 hour	3.30 - 4.30 PM
Tea Break		15 min	4.30 - 4.45 PM
<b>Feedback, Post-test and Homework</b>			
App demonstration		30 min	4.45 - 5.15 PM
Hand hygiene audit (COVID)(home work) Care bundle (home work) PPE audit (simulation video based)		30 min	5.15 - 5.45 PM

Day-2 (Wednesday, 24.08.2022)	Resource Person	Duration	Timings
Recapitulation by rapporteur		5 min	8.00 - 8.05 AM
<b>HAI Surveillance (NHSN, CDC)</b>			
Common terminologies (NHSN)	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	1h 25 min	8.05 - 9.30 AM
CA-UTI Surveillance (NHSN)	<b>Dr Mahalakshmi</b> Junior Resident (Micro), JIPMER	30 min	9.30 - 10.00 AM
CLABSI Surveillance (NHSN)	<b>Dr Monika S</b> Senior Resident, JIPMER Karaikal	45 min	10.00 - 10.45 AM
Tea break		15 min	10.45 - 11.00 AM
VAE/PNEU Surveillance (NHSN)	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	1 h 30 min	11.00 - 12.30 PM
SSI Surveillance (NHSN)	<b>Dr Sarumathi</b> HIC Fellow, JIPMER, Puducherry	1 hour	12.30 - 1.30 PM
Lunch		1 hour	1.30 - 2.30 PM
<b>Homework</b>			
Hand hygiene audit (COVID) exercise (Home work)	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER <b>Dr Sarumathi</b> HIC Fellow, JIPMER, Puducherry <b>Ms Devapriya S D</b> Infection control nurse, JIPMER	1h 30 min	2.30 - 4.00 PM
PPE audit (home work)	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER <b>Dr Monika S</b> Senior Resident, JIPMER Karaikal	30 min	4.00 - 4.30 PM
Care Bundle Audit (home work)	<b>Dr Akhila R Mohan</b> Junior Resident (Micro), JIPMER	15 min	4.30 - 4.45 PM
Tea break		15 min	4.45 - 5.00 PM
<b>Environmental Surveillance</b>			
Water Surveillance	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	30 min	5.00 - 5.30 PM
<b>Feedback, Post-test and Homework</b>			
HAI surveillance (home work) Biomedical waste audit (home work)		30 min	5.30 - 6.00 PM

Day-3 (Thursday, 25.08.2022)		Resource Person	Duration	Timings
<b>Homework discussion</b>				
	Recapitulation by rapporteur		5 min	8.00 - 8.05AM
	HAI surveillance (homework)	<b>Dr Sarumathi</b> HIC Fellow, JIPMER	55 min	8.05 - 9.00 AM
	HAI surveillance Analysis	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER		
<b>Biomedical waste Management</b>				
	BMW guideline 2016 with 2018-20 amendments Grey areas (Open house discussion)	<b>Dr Malini Capoor</b> Professor of Microbiology Vardhman Mahavir Medical College, Delhi	1h 20min	9.00 - 10.20 AM
	BMW Homework	<b>Ms Bhuvanewari A</b> Infection control nurse, JIPMER	10 min	10.20-10.30 AM
	Tea break		15 min	10.30 - 10.45 AM
<b>Environmental Surveillance (cont..)</b>				
	Air/surface Surveillance (Infection control in OT)	<b>Dr Umasekar</b> Professor of Microbiology Sri Ramchandra Medical College, Chennai	45 min	10.45 - 11.30 AM
<b>Disinfection Policy and CSSD</b>				
	CSSD: Decontamination and Packaging Sterilization and Monitoring	<b>Dr V R Yamunadevi</b> Consultant Dept. of infectious dis. & Infection control, Apollo hospitals, Chennai	1 hour	11.30 - 12.30 PM
	Disinfection Policy	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	45 min	12.30 - 1.15 PM
	Lunch Break		1 hour	1.15 - 2.15 PM
	Environmental cleaning guideline (CDC vs Kayakalp)	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	30 min	2.15 - 2.45 PM
<b>Needle Stick Injury and Staff Health</b>				
	<b>Needle stick injury- prevention and management</b>	<b>Panel Discussion</b> <b>Moderator</b> <b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER <b>Panelists</b> <b>Dr Rakesh Singh</b> Professor and Head (Microbiology) In-charge HIV Division, JIPMER <b>Dr Rahul Dhodapkar</b> Professor (Microbiology) In-charge Virology Division, JIPMER	3 hr	2.45 - 5.45PM
		<b>Tea Break</b>		
<b>Feedback, Post-test and Homework</b>				
	AMS turnaround time Breakpoint-to-MIC quotient (BMQ) Antibiogram (isolation selection) Antibiogram Analysis MDR/XDR/PDR Analysis		30 min	5.45 - 6.15PM

Day-4 (Friday, 26.08.2022)	Resource Person	Duration	Timings
<b>Homework discussion</b>			
Recapitulation by rapporteur		5 min	8.00 - 8.05 AM
<b>ANTIMICROBIAL STEWARDSHIP PROGRAMME (AMSP)</b>			
<b>Diagnostic Stewardship</b>			
Diagnostic Stewardship Turnaround time (Homework)	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	55 min	8.05 - 9.00 AM
<b>Use of CLSI/ EUCAST guideline while reporting (CLSI M100)</b>			
General terminologies and their implication in reporting	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	45 min	9.00 - 9.45 AM
Organism specific discussion (Gram-positive cocci )	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	45 min	9.45 - 10.30 AM
Tea break		15 min	10.30 - 10.45 AM
Organism specific discussion (Gram-negative bacilli)	<b>Dr Sarumathi</b> HIC Fellow, JIPMER	1 hour	10.45 - 11.45 PM
MIC guiding table and Breakpoint-to-MIC quotient (BMQ) (homework)	<b>Dr Monika S</b> Senior Resident, JIPMER Karaikal	30 min	11.45 - 12.15 PM
Routine antibiogram	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	45 min	12.15 - 1.00 PM
Lunch Break		1 hour	1.00 - 2.00 PM
<b>Antibiogram (CLSI M39)</b>			
Routine antibiogram (cont..)	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	1.30 hr	2.00 - 3.30 PM
Other types of antibiogram	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	30 min	3.30 - 4.00 PM
Tea break		15 min	4.00 - 4.15 PM
MDR/XDR/PDR Analysis	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	1h 30 min	4.15 - 5.45 PM
<b>Feedback, Post-test and Homework</b>			
Antibiotic consumption audit (home work)		30 min	5.45 - 6.15 PM

Day-5 (Saturday, 27.08.2022)	Resource Person	Duration	Timings
<b>Homework discussion</b>			
Recapitulation by rapporteur		5 min	8.00 - 8.05 AM
<b>ANTIMICROBIAL STEWARDSHIP PROGRAMME (AMSP) continued...</b>			
<b>Clinical Stewardship</b>			
AMS Interventions	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	1h 10min	8.05 - 9.15 AM
Role of Clinician in implementation of AMSP	<b>Dr Vivekanand Pillai</b> Professor and Head, Medicine Antibiotic Stewardship Lead JIPMER	30 min	9.15 - 9.45 AM
Understanding PK/PD of Antibiotics	<b>Dr Sumit Rai</b> Professor and Head, Microbiology AIIMS, Mangalagiri	45 min	9.45 - 10.30 AM
<b>Tea Break</b>		15 min	10.30 - 10.45 AM
<b>Developing a Model Antimicrobial Policy at Medical oncology unit (Febrile neutropenia)</b>	<b>Dr Smita Kayal</b> Additional Professor Med Oncology, JIPMER	30 min	10.45 - 11.15 AM
Prospective audit and feedback (simulated video)	Dr Apurba Sastry Dr Smita Kayal	45 min	11.15 - 12.00 PM
<b>Monitoring of compliance to AMSP</b>			
Monitoring of AMS	<b>Dr Ketan Priyadarshi</b> HIC Fellow, JIPMER	45 min	12.00 - 12.45 PM
Antibiotic consumption audit (homework)	<b>Dr Symphonia</b> Ex Junior Resident (Micro), JIPMER	15 min	12.45 - 1.00 PM
Lunch Break		1 hour	1.00 - 2.00PM
<b>FINAL SESSION</b>			
Use of comments in clinical microbiology reporting	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	30 min	2.00 - 2.30 PM
Clinical Microbiology Reporting (CMR) Software	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	1 hour	2.30 - 3.30 PM
Challenges while starting/augmenting HICP at your institute (Gap analysis)	<b>Dr Apurba Sastry</b> O/I HICP Unit, JIPMER	45 min	3.30 - 4.15 PM
Tea Break		15 min	4.15 - 4.30 PM
Valedictory and Feedback		30 min	4.30 - 5.00 PM