



46th Annual Conference of Indian Association of Medical Microbiologists



Atal Bihari Vajpayee Scientific Convention Center, Lucknow

Pre Conference CME cum Workshop

CME cum Workshop Transplant Associated Infections

Objectives of the workshop: To provide participants with knowledge regarding the clinical presentation, diagnosis, and treatment of the primary infections that occur following transplantation.

Current relevance of the topic: With advancements in transplant medicine and emerging infectious threats, this workshop addresses the critical need for up-to-date knowledge to effectively manage and prevent infections in this vulnerable population.

What will you gain from attending the workshop: Participants will gain valuable insights into the latest advancements in diagnosing, managing, and preventing infections in transplant recipients, equipping them with practical skills to enhance patient care and outcomes in this specialized field of medicine.

Who is the target population: Residents and Faculty

Short description of expertise of key resource person: The experts are leading professionals from various clinical and diagnostic areas who are actively engaged in management of transplant associated infections.

Detailed Agenda

TIME	ACTIVITY	FACULTY
8:00 AM-9:00 AM	Registration	Dr. Abbas & Dr. <u>Aparna Singh</u>
9:00 AM-10:00 AM	Introduction & Pre-test	Dr. <u>Rungmei S.K Marak</u> & Dr. Anju <u>Dinkar</u> , Dr. <u>Richa Sinha</u>
10:10 AM-10:20 AM	Transplant associated infection	Dr. <u>Ashima Singh</u>
10:20 AM-10:40 AM	Basic of immunosuppressive therapy	Dr. <u>Nidhi</u> / Dr. <u>Sarvodaya Tripathy</u>
10:45 AM-11:15 AM	Transplant associated infections in Renal Transplant Patients	Dr. <u>Dharmendra S Bhadauria</u> , Nephrology
11:15 AM-11:45 AM	Transplant Associated infections in Hematopoietic Stem Cell Transplant Patients	Dr. Sanjeev, Hematology
11:45 AM-12:00 PM	TEA BREAK	
12:00 PM- 1:00 PM	Participant will be divided in 2 equal groups:	
	A. Virology: Quantitative CMV & B.K RT-PCR	Dr. <u>Atul Garg</u>
1:00 PM-2:00 PM	B. Mycology: Opportunistic Yeasts & Molds, MALDI TOF MS, <u>Vitek 2</u> , Colony PCR	Dr. <u>Rungmei S.K Marak</u>
2:00 PM-2:30 PM	LUNCH	
2:30 PM-3:30 PM	C. Bacteriology: BACTEC system, <u>Vitek 2</u> , MALDI TOF MS	Dr. <u>Chinmoy Sahu</u> Dr. <u>Sangram Singh Patel</u>
3:30 PM-4:30 PM	D. Mycobacteriology: Non-Tubercular Mycobacteria & MTBC; Line Probe Assay, <u>GeneXpert</u> MTB/RIF	Dr. <u>Richa Mishra</u>
4:30 PM-5:00 PM	E. Parasitology: Opportunistic parasites, Coccidian (Modified AFB & Trichromestaining)	Dr. <u>Awadhesh Kumar</u>
5:00 PM – 5:30 PM	Post-Test and Certificate distribution Dr. <u>Rungmei S K Marak</u> , Dr. <u>Anju Dinkar</u> , Dr <u>Richa Sinha</u>	

Workshop Coordinator:

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