



“SYMPOSIUM ON CHALLENGES IN DIAGNOSIS AND TREATMENT OF TUBERCULOSIS”

“IT’S TIME FOR A WORLD WITHOUT TB”

Department of Microbiology, AIIMS, Bhopal, India
(Venue: AIIMS Auditorium, Bhopal)

Sunday, 24th March, 2019



Time		
7:00am to 9:00am	Flagging off for 5 Kms Run “World without TB” Organized by Department of Microbiology, AIIMS, Bhopal (India)	
8.15am to 9:00am	Registration for Symposium	
Inauguration of Symposium		
9:15am to 10:15am	Introduction to the Symposium	Dr. Arneet Arora Dean, Academic, AIIMS, Bhopal
	TB care at AIIMS Bhopal	Dr. Manisha Shrivastava Medical Superintendent, AIIMS, Bhopal
	Eliminating TB from India by 2025: How prepared we are?	Dr. Sarman Singh Director & CEO, AIIMS, Bhopal
	Address by Chief Guest	Dr. Balram Bhargava Secretary DHR & DG-ICMR, Govt. of India, New Delhi
	Vote of Thanks	Dr. Shashank Purwar Organizing Secretary, & Acting HOD, Microbiology, AIIMS, Bhopal
10:15am to 11:00 am	High Tea	
Inauguration of BSL3 laboratory		
Session 1: Challenges in TB Diagnosis and Management Chairpersons: Dr. Prabha Desikan and Dr. Alkesh Khurana		
<i>Time</i>	<i>Symposium topics</i>	<i>Speakers</i>
11:00am to 11:20am	Management of extra pulmonary tuberculosis	Dr. Rajnish Joshi Associate Professor, Department of General Medicine, AIIMS, Bhopal rajnish.gemmed@aiimsbhopal.edu.in
11:20am to 11:40am	Management of tuberculosis in Madhya Pradesh	Dr. Manoj Verma District Tuberculosis Officer, Bhopal (MP) dtombppl@rntcp.org
11:40am to 12:00pm	Challenges and progress in childhood TB	Dr. Bhawna Dhingra Additional Professor, Department of Pediatrics, AIIMS, Bhopal bhawna.pediatrics@aiimsbhopal.edu.in
12:00pm to 12:20pm	Management of TB drugs in Madhya Pradesh	Mr. K.L. Agarwal Drug inspector, Food and Drug Administration, Bhopal agarwal.kanahaiyalal@gmail.com
12:20pm to 12:40pm	Recent updates in RNTCP	Dr. Harshad Lande WHO Consultant, Madhya Pradesh landeh@rntcp.org
12:40pm to 1:00pm	Advances in TB Diagnosis	Dr. Prabha Desikan Director & Professor, Department of Microbiology, BMHRC, Bhopal (MP) prabhadesikan@yahoo.com
1:00pm to 2.00pm	Lunch Session	

Session 2: Understanding the Basics of TB Pathology and Future Research
Chairpersons: Dr. Pawan Malhotra and Dr Shashank Purwar

2:00pm to 2.20pm	Unconventional cellular niches help mycobacterial drug tolerance and immune evasion	Dr. Dhiraj Kumar Group Leader, Cellular Immunology, ICGEB, New Delhi dhiraj@icgeb.res.in
2:20pm to 2.40pm	Dissecting lipidomic complexity of <i>Mycobacterium tuberculosis</i> to identify novel drug targets	Dr. Zeeshan Fatima Associate Professor, Amity Institute of Biotechnology (AIB). Amity University, Gurugram, Haryana. drzeeshanfatima@gmail.com
2:40pm to 3.00pm	Pan-genome analysis of MTB for deciphering novel sequences: A computational approach	Dr. Syed Beenish Rufai Senior Resident, Department of Microbiology, AIIMS, Bhopal (MP) beenish.aiims@gmail.com
3:00pm to 3.20pm	Circulating small RNAs as a molecular tool for diagnosis of pulmonary tuberculosis and to predict treatment response	Dr. Asif Mohammad Group Leader, Molecular Medicine: Parasite Cell Biology, ICGEB, New Delhi amohd@icgeb.res.in
3:20pm to 3:40pm	Epidemiology of TB in North-East region of India	Dr. Mika Umpo Assistant Professor (Microbiology), TRIHMS/Registrar cum Secretary, A.P. Medical Council. Arunachal Pradesh. trihmsmicrobiology@gmail.com

Session 3: Clinical Science and Management
Chairpersons: Dr. Sarman Singh and Dr. Abhishek Goyal

3:40pm to 4:00pm	Slico-tuberculosis and Environmental Mycobacteria	Dr. Rajnarayan R Tiwari Director, NIREH, Bhopal (MP) rajtiwari2810@yahoo.co.in
4:00pm to 4:20pm	ICAMs as receptors for <i>Mycobacterium tuberculosis</i> and plasmodium falciparum host cell invasion	Dr. Pawan Malhotra Group Leader, ICGEB, New Delhi pawanm@icgeb.res.in
4:20pm to 4:40pm	Management of HIV -TB coinfection	Dr. Alkesh Khurana Associate Professor, Department of Pulmonary Medicine, AIIMS, Bhopal. alkesh.pulmed@aiimsbhopal.edu.in
4:40pm to 5:00pm	Summarizing the Symposium	Dr. Sarman Singh Director & CEO & Professor of Clinical Microbiology, AIIMS, Bhopal Sarman.singh@gmail.com
5:00pm to 5:15pm	Prize Distribution & Valedictory Function	
5:15pm to 5:30pm	Tea	