

Scientific Program 6th World Congress on Infectious Diseases & Antibiotics - 2025 BioGenesis Health Cluster Conference , 12th October 2025 J.N.TATA Auditorium, IISC, Bangalore, INDIA					
HALL B- J.N.TATA Auditorium					
08:30:00 AM - 09:30:00 AM REGISTRATIONS OPEN					
6th World Congress on Infectious Diseases & Antibiotics - 2025 Hall B Oral Presentation					
Sl.no	Time	Lecture	Topics	Chairs	Speakers
1	09:00:00 AM - 09:10:00 AM	LECTURE-1	Comparative Analysis of Biofilm Architecture, Pathogenicity, and Infection in Candida Species	Dimple Pirgal , M.Pharm, Assistant Professor, Department of Pharmaceutical Chemistry, KLE University College of Pharmacy, Bengaluru	Kavyasree M Y, Department of Biotechnology, M S Ramaiah Institute of Technology, Bengaluru 560054, Karnataka, India
2	09:10:00 AM - 09:20:00 AM	LECTURE-2	Study on Antibiotic usage in the ICU of a Tertiary Care Hospital		Khushi Vinod, Department of Pharmacology, Rajarajeswari Medical College and Hospital, Bangalore
3	09:20:00 AM - 09:30:00 AM	LECTURE-3	PREVALENCE AND CLINICAL IMPLICATIONS OF CARBAPENEM RESISTANCE AND ROLE OF CARBA R ASSAY IN A TERTIARY CARE HOSPITAL IN BANGALORE		Dr Upasana Gautam, Consultant Internal Medicine , Manipal Hospital Whitefield , Bengaluru
4	09:30:00 AM - 09:40:00 AM	LECTURE-4	Study on Antibiotic usage in the ICU of a Tertiary Care Hospital		Disha Gururaj Kulkarni, Department of Pharmacology, Rajarajeswari Medical College and Hospital, Bangalore
5	09:40:00 AM - 09:50:00 AM	LECTURE-5	Role of reverse algorithm testing in diagnosis of syphilis and occurrence of HIV-syphilis co-infection: A study from tertiary care center		Dr. Kirtilaxmi K. B, Assistant Professor, Dept of Microbiology, ESIC MC & PGIMS, Rajajinagar, Bengaluru.
6	09:50:00 AM - 10:00:00 AM	LECTURE-6	Formulation and Evaluation of Amphotericin B-Loaded Cubosomes for Enhanced Antifungal Delivery		Sanjana S. P., Department of Pharmaceutics, KLE College of Pharmacy, Rajajinagar, Bengaluru
7	10:00:00 AM - 10:10:00 AM	LECTURE-7	How Ecosystems and Immunity Contribute to Coronavirus Eradication		Dr. Surya Prakash Tadepalli, Founder President – JSMDKO & JSGHC, Visakhapatnam, AP, India Physician, Surgeon, Clinical Microbiologist, Psychologist, Nutritionist, and Indian Classical Medical Movement Therapist.
8	10:10:00 AM - 10:20:00 AM	LECTURE-8	Silent Allies of Resistance: The Dual Threat of Aminoglycoside Resistance Genes in Carbapenemase-Producing Enterobacteriaceae from Clinical Isolates		Dr. Sajani Samuel, Microbiology division, Department of Clinical Laboratory Services & Translational Research, Malabar Cancer Centre, Thalassery, (An autonomous Centre under Government of Kerala), Moozhikkara (P.O), Kannur District, Kerala- 670103
9	10:20:00 AM - 10:30:00 AM	LECTURE-9	The Role of Antibiotics in Preventing Post-Surgical Infections		Dr. (Mrs) Archana Mukherjee, FORMER DIRECTOR, ICAR-CTCRI, INDIA, RESEARCH SERVICE, ICAR, INDIA,
10	10:30:00 AM - 10:40:00 AM	LECTURE-10	CASE REPORT OF RESISTANT ENTERIC FEVER IN A DIABETIC PATIENT.		Vadupu Hari Naga Kiran, First year Postgraduate, Dept of General Medicine, Sri Ramachandra Medical College , SRIHER , Chennai, Tamilnadu
11	10:40:00 AM - 10:50:00 AM	LECTURE-11	INFECTIOUS DISEASE AND COMORBIDITY: Infection by Granulicatella adiacens		Dr. Sisira Sree Rajan, Junior Resident, Department of Emergency Medicine, St Joseph's Mission Hospital, Kerala.
12	10:50:00 AM - 11:00:00 AM	LECTURE-12	Clinico-Radiological Profile of Extrapulmonary Tuberculosis in Elderly People Attending a Tertiary Care Hospital: An Observational Study		Dr. Giridhar Murali, Department of Critical Care Unit, Christian Medical College, Vellore, India

13	11:00:00 AM - 11:10:00 AM	LECTURE-13	Management of Multi-drug Resistant Pseudomonas aeruginosa and Associated Treatment Complications
14	11:10:00 AM - 11:20:00 AM	LECTURE-14	"Dot, Dot....BOOM!
15	11:20:00 AM - 11:30:00 AM	LECTURE-15	Sexually Transmitted Infections (STI) as Emerging Infectious Threats: A KAP-Based Cross-Sectional Study among University Students in Sikkim, India
16	11:30:00 AM - 11:40:00 AM	LECTURE-16	Improving Diagnosis of Acute Undifferentiated Fevers by using Predictive Analytics: The Role of Clinical Features and Biomarkers
17	11:40:00 AM - 11:50:00 AM	LECTURE-17	Relationship between Nutritional Literacy and Dietary Habits among B.Sc. Nursing Students Gangtok, Sikkim: A Descriptive Study
18	11:50:00 AM - 12:00:00 PM	LECTURE-18	Drug Utilization Evaluation of Antibiotics in General Surgery Ward: Categorization Using World Health Organization Access, Watch, Reserve (Aware) Classification
19	12:00:00 PM - 12:10:00 PM	LECTURE-19	Evaluating the Usability, Accessibility, and Flexibility of the CTRI Portal - Infectious Diseases: A User Centered Study
20	12:10:00 PM - 12:20:00 PM	LECTURE-20	Severity and quality of life among patients with liver diseases in tertiary care hospital in Gangtok, Sikkim.
21	12:20:00 PM - 12:30:00 PM	LECTURE-21	Perceptions of Equity in Clinical Research Design Among Indian Health Researchers: A Cross-sectional Survey
22	12:30:00 PM - 12:40:00 PM	LECTURE-22	Chitosan-based Melissa officinalis L. essential oil nanoemulgel against skin infection caused by Trichophyton mentagrophytes
23	12:40:00 PM - 12:50:00 PM	LECTURE-23	Knowledge and Perception towards Utilization of Peanut Ball (PB) In the Labour Room among Healthcare Professionals of Selected Tertiary Hospital of Gangtok, Sikkim.

Dr. Roopa Karki, Principal, Department of Pharmaceutics Vivekanandha college of Pharmacy, Bengaluru.

Dr. Ram Charan, Sri Ramachandra Institute of Medical Sciences, Porur, Chennai
Rathish Ns, Post graduate, Sri Ramachandra medical college, Chennai.
Dr Barkha Devi, Associate Professor, Sikkim Manipal College of Nursing, Sikkim Manipal University 5th Mile, Tadong, Gangtok, Sikkim, India
Dr. Anandi Goel, MBBS, MD, Senior Resident, Department of Microbiology, Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi - 110029
Mrs. Sakila Basnet, Assistant Professor, Sikkim Manipal College of Nursing, Sikkim Manipal University, 5th Mile Tadong, Gangtok, Sikkim, India
Dr. Aditi Dilip Patil, Junior resident-2, Government medical college, Chh Sambhajinagar, Chh Sambhajinagar
Rovena Yashini, Public Health Foundation of India – Indian Institute of Public Health Hyderabad, India.
Ms. Shashirani Pangambam, Associate Professor, Sikkim Manipal College of Nursing
Dr. Arijita Manna, MPH, PG Cert. in Research (Health), BAMS, Research Assistant, Public Health Foundation of India
Dr. Abhishek Kumar Dwivedy, Assistant Professor, Center of Advanced Study in Botany, Institute of Science, Banaras Hindu University, Varanasi.
Ms. Sujen Cintury, Assistant Professor, Sikkim Manipal College of Nursing, SMU

24	12:50:00 PM - 01:00:00 PM	LECTURE-24	Frequency of antimicrobial de-escalation among the patients admitted in a tertiarycare hospital
25	01:00:00 PM - 01:10:00 PM	LECTURE-25	PREVALENCE, FACTORS CONTRIBUTING ANAEMIA AND COMPLIANCE OF IFA ON ANTENATAL MOTHERS AT SELECTED MATERNAL AND CHILD HEALTH CENTRES (MCH), SIKKIM.
26	01:10:00 PM - 01:20:00 PM	LECTURE-26	Assessment of Adult Vaccine Awareness Among Physicians in India
27	01:20:00 PM - 01:30:00 PM	LECTURE-27	Research contributions and challenges between affiliated researchers and independent researchers in India's vaccination and oncology research.
28	01:30:00 PM - 01:40:00 PM	LECTURE-28	Alternative approaches to tackle drug resistant strains
	01:40:00 PM - 02:30:00 PM	LUNCH SESSION	
	04:10:00 PM - 04:20:00 PM	Valedictory	

Ankur ,Ph.D. Research Scholar, Department of Pharmacology, SPER, Jamia Hamdard, New Delhi, India.
Prof. Moirangthem Thoibi Devi, Professor & Head of Department, Nursing Foundations, Sikkim Manipal College of Nursing, Sikkim Manipal University.
S Tejesh, Consultant Senior Research Assistant , RIVO Project , PHFI , IIPH- Hyderabad
Karpuram Hotha Saisrinivas, Public Health Foundation of India – Indian Institute of Public Health Hyderabad, India.
Aarthi V, Research officer, (Siddha), Central Council for Research in Siddha, Ministry of AYUSH, Govt. of India, Tambaram Sanatorium, Chennai - 600047