

7TH EDITION OF

WORLD CONGRESS ON INFECIOUS DISEASES

*Global Challenges, Unified Solutions: Advancing
Infectious Disease Research and Response*



Our OCMs



YONGQING LI
University of Michigan Medical
School, United States



RANJAN RAMASAMY
IDFISH Technology,
United States



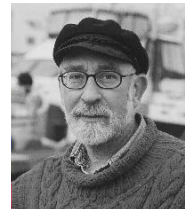
JUN WAN
Indiana University School of
Medicine, United States



ALBERT J EID
University of Kansas Medical Center,
United States



FRANCIS J. CASTELLINO
University of Notre Dame,
United States



TOM KOCH
University of British Columbia,
Canada

Scientific TOPICS

- Infectious Diseases
- Coronavirus Disease (COVID-19)
- Research on Medicine and Vaccine for Covid-19
- Bacterial Infectious Diseases
- Parasitology & Infectious Diseases
- Causes and Symptoms of Infectious Diseases
- Vaccines and Vaccination
- Pediatric Infectious Diseases
- Nosocomial Infections & Control
- Viral Infectious Diseases
- Veterinary Diseases
- Fungal Infectious Diseases
- Tropical Infectious Diseases
- STD and HIV Infection
- Infectious Diseases Prevention, Control and Cure
- Neuro Infectious Diseases

 **24-26** OCT 2024



Baltimore, MD, USA



Hybrid Event



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TENTATIVE PROGRAM

Keynote Presentation

Yongqing Li University of Michigan Medical School, United States	Title: HDAC6 inhibition and CitH3-mAb: Advancements in sepsis treatment
Ranjan Ramasamy IDFISH Technology, United States	Title : Analysis of some societal factors constraining COVID-19, dengue, malaria and tick-borne borreliosis control
Jun Wan Indiana University School of Medicine, United States	Title: Studies on microbial infections associated with azoospermia in male mouse model and multifaceted insights into the potential mechanisms of spermatogenic failure
Albert J. Eid University of Kansas Medical Center, United States	Title: Reducing the dose of mycophenolate in solid organ transplant recipients diagnosed with SARS-CoV-2 infection increases the risk of severe COVID-19
Francis J. Castellino University of Notre Dame, United States	Title: The mechanisms of innate immune responses in streptococcus pyogenes pathogenicity
Tom Koch University of British Columbia, Canada	Title: The Covid-19 experience: What was new and, mostly what was not. a review
Thomas J Webster Hebei University of Technology and Interstellar Therapeutics, China	Title : Nanomedicine for the prevention, diagnosis, and treatment of infectious diseases
Vijay Prabha Panjab University, India	Title: Reducing the dose of mycophenolate in solid organ transplant recipients diagnosed with SARS-CoV-2 infection increases the risk of severe COVID-19

Oral Presentations

Mehwish Zeb Garden city Hospital, United States	Title : Hyperlactatemia in septic shock, unmasking the false notion; An intriguing case report
Yuhang Liu Stony Brook University, United States	Title : Estimating the effectiveness of non-pharmaceutical interventions during COVID-19
Agajie Bogale Gujarat Technological University, United States	Title : The recurrence of cervical precancerous lesion among HIV positive and negative Ethiopian women after cryotherapy: A retrospective cohort study
Dalvin Roy A Wong Amang Rodriguez Memorial Medical Center, Philippines	Title : Knowledge, attitudes, and practices of healthcare workers in the care of people living with HIV in a tertiary government hospital in Metro Manila
Surya Prakash Tadepalli Jai Surya Multiple Knowledge Development Organization, India	Title : Combatting corona: Unveiling the microscopic threat and crafting a scientific solution

TENTATIVE PROGRAM

Sabiha Imran Manav Rachna International Institute of Research & Studies, India	Title : BacLI: A potential antibacterial agent against hospital- acquired lung infection
Sunita Girish B. J. Medical College, India	Title : Comorbidities in COVID-19 patients: are these associated with vitamin D deficiency and SARS-CoV- 2 infection grade?
Jyoti Soni CSIR-IGIB, India	Title : Exploring intracellular microbial diversity within immune cells during SARS-cov-2 infection and recovery using single-cell transcriptomics
Hua Luo Peking University, China	Title : Is cigarette smoking a potential protective factor for COVID-19 infection and its symptoms in community population? — A nested case-control study and clinical characteristics analysis
Weijia Li Peking University, China	Title : Metagenomic next-generation sequencing for diagnosing severe leptospirosis in a patient suspected COVID-19: A case report
Zhiheng Zhou Shenzhen Pingshan General Hospital, China	Title : Metagenomic next-generation sequencing for diagnosing severe leptospirosis in a patient suspected COVID-19: A case report
Sally Lago Strathmore University, Kenya	Title : Mathematical modelling on the effects of cultural practices on HIV treatment in Luo-Nyanza region
Alok Kalfe Khon Kaen University, Thailand	Title : A multi-epitope vaccine designed through comparative proteomics and computational modeling against the carcinogenic liver fluke <i>Opisthorchis viverrini</i>
Fatima Zahrae El Bakri Ibn Tofail University, Morocco	Title : Genomic analysis of <i>Leishmania</i> genome sequencing of <i>Leishmania major</i>
Hanna Claire Bejarasco Davao Regional Medical Center, Pitcairn	Title : Clinicodemographic predictors of mortality among COVID-19 patients admitted in a Tertiary Hospital
Ndimuntung Julius Mingo University of Buea, Cameroon	Title : Knowledge, attitude and practices of inhabitants of the Buea health district in the prevention and control of COVID-19; psychosocial impact and challenge in prevention
Arshad Islam Governemnt Lady Reading Hospital Medcial Teaching Institution, Pakistan	Title : Sensitivity of antimony(III)-sensitive and -resistant MRPA- overexpressing and AQP1-mutated <i>Leishmania</i> strains towards novel organoantimony(V) and organobismuth(V) complexes and their effect on DNA and membrane integrity
Nasib Zaman University of Swat, Pakistan	Title : Determination of incidence of intestinal parasites infestation in population of district Swat Pakistan
Nusrat Mumtaz University of Karachi, Pakistan	Title : Extensively drug-resistant gram-negative bacteria: Rapidly spreading blood stream pathogens in Pakistan
Zahid Sajjad Department of Health, Pakistan	Title : Descriptive study of acute watery diarrhea outbreak in District Malakand, Khyber Pakhtunkhwa, May-June 2022

TENTATIVE PROGRAM

Abdul Rauf Janjua University of Azad Jammu and Kashmir, Pakistan	Title : Integrated ASTPR model for control of infectious diseases in Pakistan: Worth following for the developing world
Leresche Even Doneilly Oyaba Vinda Interdisciplinary Medical Research Center of Franceville, Gabon	Title : Phylogenetic groups, pathotypes and antimicrobial resistance of escherichia coli isolated from western lowland gorilla faeces (gorilla gorilla gorilla) of Moukalaba-Doudou National Park (MDNP)
Noureldaim Elnoman Elbadawi Mohamed Shaqra University-College of Medicine, Saudi Arabia	Title : Effect of quinine therapy on plasma glucose and plasma insulin levels in pregnant women infected with plasmodium falciparum malaria in Gezira state
Zandiswa M Gulube University of Witwatersrand, South Africa	Title : Anti-streptococcus mutans, anti-adherence and anti-acidogenic activity of uvaria chamae P beauv
Kabbale Fredrick George Makerere University, Uganda	Title : The impact of insecticide-treated bed nets on the biting times of plasmodium falciparum-infective mosquitoes and transmission intensities in Kamuli District, Uganda: Implications for Malaria control
Taha Abd-ElSalam Ashraf Fayoum University, Egypt	Title : Antibiotic use & AMR awareness among the general public in seven middle eastern nations: A cross-sectional study
Ndong Mba Thiery Masuku University of Science and Technology, Gabon	Title : Seroprevalence of anti-toxoplasma gondii IgG antibodies among pregnant women at the Franceville Maternal and Child Health Center (FMCHC), Gabon: A retrospective study from January to December 2022
Alebel Yaregal Desale Clinton Health Access Initiative, Ethiopia	Title : Changes in the availability of medical oxygen and its clinical practice in Ethiopia during a national scale-up program: a time series design from thirty-two public hospitals
Samson Ishola Ibironke Obafemi Awolowo University, Nigeria	Title : Food and infectious diseases
Aishat Bukola Usman West African Health Organization, Nigeria	Title : Epidemiological situation of 2023 dengue fever outbreaks in ECOWAS region: Implications for strengthening preparedness and response
Masoumeh Navidinia Shahid Beheshti University of Medical Sciences, Iran (Islamic Republic of)	Title : Antimicrobial agents based on natural compounds: The key to the solution of current crisis

Oral presentation slots are available !!

Poster Presentations

Mehwish Zeb Garden city Hospital, United States	Title : Right thalamic abscess in a caucasian man with rheumatoid arthritis, an intriguing case report
Karthic Drishna Perumal Mount Carmel Health, United States	Title : Syphilitic hepatitis: A rare case of hepatic injury from a commonly transmitted venereal disease

TENTATIVE PROGRAM

Qingxiang Liu IntegerBio Inc, United States	Title : Synthetic interferon exhibits potent antiviral activity across both DNA and RNA viruses with reduced pro-inflammatory gene induction
Ma Donna Balagapo Pelicano Sengkang General Hospital, Singapore	Title : A survivor of disseminated streptobacillus moniliformis infection complicated with aortic valve infective endocarditis, aortic root abscess and aortic pseudoaneurysm
Kasha Chen California University of Science and Medicine/Arrowhead Regional Medical Center, United States	Title : Case of neurocysticercosis in patient presenting with first episode psychosis
Priscilla Atlanticare, United States	Title : Unilateral endophthalmitis caused by streptococcus pneumoniae
Christof Peter Ziaja KE Neuroradiology and Institut of Stress and Fatigue Prof Stark, Germany	Title : Structural deformations in the superior tubular of the hypothalamus and their impact of autoimmune antibody production: A study of long Covid patients
Marji U. Umil University of the East Ramon Magsaysay Memorial Medical Center Inc, Philippines	Title : A case report of fusariosis in a Filipino patient with a solid tumor
Rogermar D Villanueva Cagayan Valley Medical Center, Philippines	Title : Guillain- barre syndrome following sinovac (Coronavac) Covid-19 vaccination: A case report in Cagayan Valley
Kelvin Clein Curitana Dr. Paulino J. Garcia Memorial Research and Medical Center, Philippines	Title 1: Acute pancreatitis in severe dengue: An uncommon complication, a case report Title 2: Treatment Outcomes and Associated Factors among Patients with Drug-Resistant Tuberculosis (DR-TB) at a Tertiary Government Hospital in Nueva Ecija: A Seven-Year Retrospective Study
Rosemeire Cristina Linhari Rodrigues Pietro School of Pharmaceutical Sciences, Brazil	Title : Coffee industry by-products extracts: Evaluation of the repellent effect against the R (B.) microplus tick
Manish tripathi All India Institute of medical Sciences, India	Title : PVX_112690 (PvTRAg36.6) - CD71/TFRC interaction study - new insight of Plasmodium vivax invasion into human reticulocyte
Samyuktha Srinivas Kasturba Medical College, India	Title : Factors influencing outcomes in patients admitted with melioidosis-a single centre retrospective study
Arifa Akram National Institute of Laboratory Medicine & Referral Centre, Bangladesh	Title : Co-infection of hepatitis A and hepatitis E viruses in outpatients in Dhaka, Bangladesh: A case series
Sangita Thapa Medical University of America, Nepal	Title : Transaminitis among patients with dengue fever visiting a tertiary care centre

TENTATIVE PROGRAM

Xinxin Wang Peking University, China	Title : Pulmonary vascular endothelial injury and acute pulmonary hypertension caused by COVID-19: The fundamental cause of refractory hypoxemia?
Hiba Akber The Indus hospital and Health Network, Pakistan	Title : Frequency and associated factors of extra Pulmonary tuberculosis at a tertiary care hospital, Karachi, Pakistan
Fatima Laique Dow University of Health Sciences, Pakistan	Title : Zelsuvmi: A promising treatment for molluscum contagiosum
Halita Medlyn Garuba University of Lagos, Nigeria	Title : Hepatitis B virus knowledge, screening and vaccination status of vulnerable young adults in a disadvantaged urban community in Lagos, Nigeria
Taha Abd-ElSalam Ashraf Fayoum University, Egypt	Title : Antibiotic use & AMR awareness among the general public in seven middle eastern nations: A cross-sectional study
Mehdi Maghbooli Zanjan University of Medical Sciences, Iran (Islamic Republic of)	Title : Comparison of stroke properties between hospitalized patients with and without COVID-19 suffering cerebrovascular events
Ali Khanifar Hamadan University of Medical Science and Health Services, Iran (Islamic Republic of)	Title 1: Investigation of COVID-19 virus mutagenicity and the effect of the NSP13, NSP14 and NSP16 on the -1 ribosomal frameshifting Title 2: Investigating the effect of ezetimibe in the treatment of Ebola disease

Poster presentation slots are available !!