RESEARCHER Meetings

7th International Virtual Congress on Infectious Diseases & Virology, October 30-31, 2026

Scientific Program

INFECTIOUS DISEASES 2026

Virtual Meeting | Time Zone: GMT+1 (London, UK)

October 30, 2026

Opening ceremony | 09:00 - 09:05 AM

Keynote Speaker Session	
09:05-09:30	**Title: High Frequency of HHV-7 Reactivation in Neurological and Neuropsychiatric Long COVID: A Retrospective Observational Study**
	Dr. Tatjana Mijatovic, R.E.D. Laboratories, Belgium
09:30-09:55	**Title: High Frequency of HHV-7 Reactivation in Neurological and Neuropsychiatric Long COVID: A Retrospective Observational Study**
	Dr. Diane Ducret, Independent Researcher, France
09:55-10:20	**Title: Bioinformatic Design and Validation of Primers Targeting Conserved Regions of the E6 Gene of Human Papillomavirus Type 16**
	Dr. Pamela Navarro, Costa Rica
10:20-10:45	**Title: Detection of Human Circovirus-Like Amplification in Moroccan Patients with Mixed-Etiology Liver Diseases: A Preliminary Molecular Investigation**
	Dr. OUMAIMA AIT TALB ALI, Hassan II University of Casablanca, Morocco
Plenary Speaker Session	
Session Details	**||| Infectious Diseases ||| Bacterial and FungalInfectious Diseases ||| Infectious Diseases Prevention, Control and Cure ||| Neuro infectious diseases ||| Emerging Infectious Diseases ||| Infectious Diseases & Infection control |||**
Session Chairperson	**Sabrine Ben Hamed, Thomas Jefferson University, USA**

10:45-11:10	**Title: Biomechanical Implications of Orthopaedic Infections and the Potential of Antibacterial Biomimetic Materials for Bone Regeneration**
	Dr. Saida Benhmida, Tunis El Manar University, Tunisia
11:10-11:35	**Title: The Impact of Airborne Fungal Composition on Indoor Air Quality and Patient Health in Al-Marj Teaching Hospital**
	Dr. Sara Nasser, The Libyan Academy of Graduate Studies, Libya
11:35-12:00	**Title: Spatiotemporal Graph Neural Networks for PM2.5 Concentration Forecasting**
	Dr. Karabo Mosala, University of the Witwatersrand, South Africa
12:00-12:25	**Title: Klebsiella granulomatis: Atypical Clinical Presentations and Emerging Pathogenic Behaviors**
	Dr. Samuel Alejandro Lucano Tello, Columbia University, Colombia
12:25–12:50	**Title: Shengmai-Yin alleviates viral myocarditis by targeting AIM2 inflammasome activation via K27 ubiquitination editing**
	Zhaoyang Chen, Nanjing University of Chinese Medicine, China
12:50–13:15	**Title: Virus-Mimicking Polymer Nanocomplexes Co-Assembling HCV E1E2 and Core Proteins with TLR 7/8 Agonist-Synthesis, Characterization, and In Vivo Activity**
	Thomas Fuerst, University of North Texas Health Science Center, Fort Worth, USA
13:15–13:40	**Title: Multi-scale bone assessment in individuals living with HIV/AIDS**
	Jelena Jadzic, University of Belgrade, Serbia
13:40–14:05	**Title: mRNA/LNP-Based Multi-Antigen Vaccine Induced Potent Immunity Against Infection and Disease Caused by SARS-CoV-2 Variants of Concern in the Syrian Hamster Model**
	Afshana Quadiri, University of California, Irvine
14:05–14:30	**Title: Protective Mechanisms of Carica papaya Leaf Extract and Its Bioactive Compounds Against Dengue: Insights and Prospects**
	Irin Amin Heya, Bangladesh Agricultural University, Mymensingh 2200, Bangladesh
14:30–14:55	**Title: Antimicrobial Susceptibility of Escherichia coli Isolates Causing Community-Acquired Urinary Tract Infections: Comparison of Methods**
	Flávia Lúcia Piffano Costa Pellegrino, Rio de Janeiro State University (UERJ),Brazil

14:55–15:20	**Title: Analysis of peripapillary vascular density with Optical Coherence Angiography (OCT-A) in pediatric glaucoma. Comparative study with healthy subjects**
	Flora Xydaki, ORLIIORC, Complutense University, Spain
Poster Presentation Session (15:20-18:00)	
P001	**Title: Metabolic mitochondrial dysfunction in experimental graded Traumatic Brain Injury**
	Giacomo Lazzarino, UniCamillus International University, Italy
P002	**Title: Knowledge, attitudes and practices towards COVID-19 among healthcare workers: a cross-sectional survey from Kiambu County, Kenya**
	Prabhjot Kaur Juttla, University of Nairobi, Kenya
P003	**Title: Clinical and biological profile of HIV and malaria coinfection at Bandalungwa Central Military Hospital, Kinshasa, DRC**
	Marithé Mukoka-Ntumba, Institut National de Recherche Biomédicale-Goma, Congo
P004	**Title: Cerebral Benefits Correlated with Lactate Production through Electrical Muscle Stimulation in Rats**
	Rémi Chaney, University of Burgundy Franche-Comté, France
P005	**Title: Exploring the Antidiabetic Potential of Lavandula stoechas: Mechanisms of Action and Implications**
	Amal Elrherabi, Faculty of Sciences Mohammed First University, Morocco
P006	**Title: The relationship between alcohol consumption and the presence of advanced liver fibrosis in the general population**
	Horia Minea, Institute of Gastroenterology and Hepatology Iasi, Romania
Closing Ceremony	
End of Session	