

8TH EDITION OF WORLD CONGRESS ON

INFECTIOUS DISEASES

JUNE 09-11, 2025

ROME, ITALY



IN-PERSON:

NH Villa Carpegna, Via Pio IV,
6, 00165 Roma RM, Italy



VIRTUAL:

Central European Summer
Time (CEST)



(In-Person) - Leonardo A+B Room

DAY 01

Monday

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:00	In-person Keynote Presentations
11:20-16:20	In-person Oral Presentations
16:40-17:40	In-person Poster Presentations

June 9

11:00-11:20-Coffee Break 13:00-14:00-Lunch Break 16:20-16:40-Coffee Break

(In-Person) - Leonardo A+B Room

DAY 02

Tuesday

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:00	In-person Keynote Presentations
11:20-16:20	In-person Oral Presentations
16:40-17:40	In-person Poster Presentations

JUNE 10

11:00-11:20-Coffee Break 13:00-14:00-Lunch Break 16:20-16:40-Coffee Break

(Virtual) - Virtual Zoom Meeting

DAY 02

Tuesday

08:30-09:00	AV Check
09:00-09:40	Virtual Keynote Presentation
09:40-14:00	Virtual Oral Presentations
14:00-14:40	Virtual Keynote Presentation
14:40-18:00	Virtual Oral Presentations

JUNE 10

(In-Person) - Leonardo A+B Room

DAY 03

Wednesday

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-10:20	In-person Keynote Presentations
10:20-17:20	In-person Oral Presentations

JUNE 11

11:00-11:20-Coffee Break 13:00-14:00-Lunch Break 16:40-17:00-Coffee Break

(Virtual) - Virtual Zoom Meeting

DAY 03

Wednesday

08:30-09:00	AV Check
09:00-09:40	Virtual Keynote Presentation
09:40-12:40	Virtual Poster Presentations
12:40-15:00	Virtual Oral Presentations
15:00-15:40	Virtual Poster Presentations
15:40-16:20	Virtual Keynote Presentation
16:20-16:50	Virtual Poster Presentation

JUNE 11

Important Note

- The conference follows Central European Summer Time, (CEST) for both In-Person sessions and for Virtual sessions.
- When the program refers to "Local Timings" it means that the timing mentioned is based on the time zone of the presenter's country.
- In-person presentations will take place in the Leonardo A+B Room @NH Villa Carpegna and Virtual presentations will take place in Zoom meetings.
- Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

Moderator: Emanuela Ruggiero,
University of Padova, Italy

Chairs: Claudia Ferreira, Biophytis Sorbonne, France
Elena Chiappini, University of Florence, Italy

Central European Summer Time (CEST)

In-person	09:00-09:40	Keynote Presentations
	Claudia Ferreira, Biophytis Sorbonne, France Title: 2000 years of pandemics: Past, present and future	
In-person	09:40-10:20	
	Pio Conti, University of Chieti, Italy Title: Role of mast cells in infection and inflammation	
In-person	10:20-11:00	
	Elena Chiappini, University of Florence, Italy Title: Tubercular disease in children: Optimizing treatment strategies through disease insights	
		Group Photo
		11:00-11:20 Coffee Break @Foyer
In-person	11:20-11:40	Oral Presentations
	Lee Fuller, California State University-Fullerton, USA Title: Rickettsial disease serodiagnosis – Current trends	
In-person	11:40-12:00	
	Cláudio Tadeu Daniel-Ribeiro, Instituto Oswaldo Cruz, Brazil Title: Cognitive behavioral sequelae of non-severe malaria and potential strategies for its mitigation	
In-person	12:00-12:20	
	Jose Agustin Carrillo Rodriguez, Mexican Social Security Institute, Mexico Title: Antibiotic profile in a second level hospital, in Tepic Nayarit Mexico 2023	
In-person	12:20-12:40	
	Dong H Kwon, Long Island University, United States Title: Effect of glutathione on antibiotic susceptibility and resistance in bacteria	
In-person	12:40-13:00	
	Fawzy Abdelatty, Heidelberger Center for Cellular Therapy, Germany Title: FawCell, The Universal alternative for antibiotics	
		13:00-14:00 Lunch Break @Restaurant
In-person	14:00-14:20	
	Siwimol Phoomniyom, The Office of Disease Prevention and Control Region 11, Thailand Title: Characterization of virologic-immunologic failure and discordance among new HIV-infected adults in the Upper Southern Region of Thailand	

In-person	14:20-14:40	
		Mariam Abu Jubain, University Hospitals of Leicester NHS Foundation Trust, United Kingdom Title: Disseminated fusariosis - Management conundrum - A fatal case in an immunocompromised patient
In-person	14:40-15:00	
		Emanuela Ruggiero, University of Padova, Italy Title: First application of CUT&Tag in bacteria reveals unconventional G-quadruplex landscape in mycobacterium tuberculosis: A novel defense mechanism against oxidative stress
In-person	15:00-15:20	
		Susu Zughaier, Qatar University, Qatar Title: Novel antibiotic adjuvant exerts potent antimicrobial activity against MRSA and synergistically restores colistin activity in MDRO
In-person	15:20-15:40	
		Cheung Yuk Yam, Hong Kong Metropolitan University, Hong Kong Title: Universal PCR assays to detect Candida FKS and ERG11 mutations
In-person	15:40-16:00	
		Nicholas Svitek, International Livestock Research Institute, Kenya Title: CRISPR-Cas-powered pen-side diagnostic tests for the early detection of the tick-borne pathogens Theileria parva, Anaplasma marginale and Babesia bigemina
In-person	16:00-16:20	
		Ashvini Gupta, Indian Institute of Technology Bombay, India Title: Risk of visceral leishmaniasis resurgence in India: A compartmental modelling study
16:20-16:40 Coffee Break @Foyer		
In-person	P1	(16:40-17:40) Poster Presentations @Foyer
		Roman Kozlov, Smolensk State Medical University, Russian Federation Title: Microbiological activity of bovhyaluronidase azoximer against microbial biofilms
In-person	P2	
		Haydee Torres Guerrero, Universidad Nacional Autonoma de Mexico, Mexico Title: Identification of airborne fungus in residential environments that contribute to allergic bronchopulmonary asthma: Case report
In-person	P3	
		Susana Mendoza, National Autonomous University of Mexico, Mexico Title: Effect of an immunomodulator rs100 in vaccinated, unvaccinated and challenged with Mycoplasma Hyopneumoniae
In-person	P4	
		Eun Jung Choi, Daegu Catholic University, Korea, Republic of Title: Reversal of metabolic reprogramming as a therapeutic strategy in early sepsis

In-person	P5
Victoria de Lima Burnier, Pontificia Universidade Católica de Campinas, Brazil	
Title: Enhancing antibiotic therapy for SSTIs: The diagnostic role of punch biopsy	
In-person	P6
Chengjun Jin, Miltenyi Biotec B.V. & Co. KG, Germany	
Title: Mitigate cross-contamination hazards by sorting samples within a closed cartridge	
In-person	P7
Kamila Sflugier Tollik, European Marine Biological Resource Centre, France	
Title: Marine based strategies against climate-driven infectious threats	
In-person	P8
Laura Hernández Andrade, National Institute of Forestry Agricultura and Livestock (INIFAP), Mexico	
Title: Antimicrobial resistance in pathogens isolated from raw milk and fresh goat cheese	
In-person	P9
Jeong Rae Yoo, Jeju National University Hospital, Korea, Republic of	
Title: Illness severity in patients with Severe Fever with Thrombocytopenia Syndrome (SFTS) assessed by Multiple Organ Dysfunction Score (MODS): A guide for physicians in monitoring and treatment decisions	
In-person	P10
Wooseong Jeong, Jeju National University Hospital, Korea, Republic of	
Title: Cytokine storm control in severe fever with thrombocytopenia syndrome: Tocilizumab's potential role in reducing IL-6 and mortality	
In-person	P11
Kimberly May Perez Borja, Philippine Pediatric Society, Philippines	
Title: Association between obesity and dengue severity in a tertiary pediatric hospital in the Philippines	
In-person	P12
Nikrish S Hegde, Indian Radiological And Imaging Association, India	
Title: Invasive fungal sinusitis, correlation of the radiological and intraoperative findings	
In-person	P13
Jiancheng Qi, Systems Engineering Institute, Academy of Military Science of the Chinese People's Liberation Army, China	
Zongxing Zhang, Systems Engineering Institute, Academy of Military Science of the Chinese People's Liberation Army, China	
Title: Study on surface disinfection of 254 nm pulsed ultraviolet laser	
In-person	P14
Siham Mahgoub, Howard University, United States	
Title: Use of antifungal agents in non-neutropenic critically ill patients to decrease invasive fungal infections versus placebo: A systematic review and meta-analysis	

In-person

P15

Alina Elena Ivanciuc, “Cantacuzino” National Institute of Research, Romania

Title: Monitoring the characteristics of A/H1N1 influenza viruses circulating in post-2009 pandemic flu seasons in Romania

Moderator: Kamila Sfugier Tollik,
European Marine Biological Resource Centre, France

Chairs: Yazdan Mirzanejad, University of British Columbia, Canada
Ranjan Ramasamy, IDFISH Technology, United States

Central European Summer Time (CEST)

In-person	09:00-09:40	Keynote Presentations
Yazdan Mirzanejad, University of British Columbia, Canada Title: Anti-IFN- γ autoantibody syndrome presenting with disseminated NTM infections: A case series and therapeutic implications and review of literature		
In-person	09:40-10:20	
Ranjan Ramasamy, IDFISH Technology, United States Title: Global environmental changes and mosquito-borne diseases in coastal areas		
In-person	10:20-11:00	
Pietro Salvatori, Private Practice, Italy Title: Ethanol inhalation for respiratory infections due to enveloped viruses		
<div>Group Photo</div> <div>11:00-11:20 Coffee Break @Foyer</div>		
In-person	11:20-11:40	Oral Presentations
Ranjan Ramasamy, IDFISH Technology, United States Title: Advancing serodiagnosis of tick-borne borreliosis		
In-person	11:40-12:00	
Kurt Ernst Müller, Dresden International University, Germany Title: Loss of ballance		
In-person	12:00-12:20	
Zbigniew Dzialanski, Orebro University, Sweden Title: The baseline characteristics of patients with cognitive symptoms after COVID-19 infection - The PASC24 study		
In-person	12:20-12:40	
Yvonne Joshua C Rabe, Cardinal Santos Medical Center, Philippines Title: Cryptococcal meningitis without headache: A case report highlighting atypical presentation		
In-person	12:40-13:00	
Daniela Tirotta, Morgagni Pierantoni Hospital, Italy Title: Tissue-invasive disease and Cytomegalovirus: Cytomegalovirus trigger or killer? Two cases observed in an internal unit		
<div>13:00-14:00 Lunch Break @Restaurant</div>		
In-person	14:00-14:20	
Himanshu Gul Mirani, Midland Metropolitan University Hospital, United Kingdom Title: Beyond the clinical eye: POCUS as the critical differentiator in emergency skin and soft tissue infection management		

In-person	14:20-14:40	
		Himanshu Gul Mirani, Midland Metropolitan University Hospital, United Kingdom Title: Early detection of hip joint infections using Point-of-Care Ultrasound (POCUS): A case series
In-person	14:40-15:00	
		Abraham P. Bayan Jr, Capitol Medical Center, Philippines Title: Laparoscopic heller myotomy with anterior fundoplication in an elderly male patient with achalasia and coexisting miliary tuberculosis: A case report
In-person	15:00-15:20	
		Graham Betts-Symonds, Irish Red Cross, Ireland Title: Engaging red cross inmate health volunteers to raise awareness and advocate for disease control in Irish prisons
In-person	15:20-15:40	
		Daniel S. Bednarik, Semmelweis University, Hungary Title: Comparative effectiveness of different therapies for Clostridioides difficile infection in adults: A systematic review and network meta-analysis of randomized controlled trials
In-person	15:40-16:00	
		Goutham Krishna, Government Medical College, India Danish. E, Government Medical College, India Title: Risk factors of mortality and development of a scoring system for predicting mortality among patients with leptospirosis
In-person	16:00-16:20	
		Thomas Cirrito, Varro Holdings, Inc., United States Title: A platform for rapid, sensitive detection of aerosolized pathogens in exhaled breath and ambient indoor air
16:20-16:40 Coffee Break @Foyer		
In-person	P1	(16:40-17:40) Poster Presentations @Foyer
		Alexia Gordon, US Army Nuclear & Countering Weapons of Mass Destruction Agency, United States Title: Revolutionary incidents: Exploiting naturally occurring outbreaks of disease for military gain
In-person	P2	
		Thomas Swift, University of Bradford, United Kingdom Title: New materials to provide portable rapid diagnostic point of care detection of infectious diseases in 30 minutes - Gram-negative, Gram-positive and fungal differentiation via enhanced hyperselective volume phase desolvation nanomaterials
In-person	P3	
		Mohammed Ghalib Enayathullah, Technical University of Denmark, Denmark Title: Proteome dynamics of bacterial pathogens during infection - New drug target

In-person

P4

Nicole Azizeh, Kingston University London, United Kingdom

Title: Efficient removal of antibiotics from water using a highly crosslinked metal-alginate system; A novel strategy to fight against antimicrobial resistance

In-person

P5

Ronaldo Zucatelli Mendonca, Instituto Butantan, Brazil

Title: Antiviral activity of different molecules obtained from invertebrates against coronavirus

In-person

P6

Mirela Indries, University of Oradea, Romania

Title: Acute pancreatitis induced by ascaris lumbricoides in the context of acute viral Hepatitis A – Literature review and clinical insights

In-person

P7

Manisha Bais Thakur, VMMC & Safdarjang Hospital Delhi, India

Title: Septic thrombophlebitis and embolic complications in an 18-year-old: A rare case of reverse Lemierre's syndrome

In-person

P8

Hamda Al Mansoori, Hamad Medical Corporation, Qatar

Title: Isolated internal jugular vein thrombosis as the initial indicator of disseminated tuberculosis

In-person

P9

Sung Wook Song, Jeju National University, Korea, Republic of

Title: Exploring non-carbapenem options for ESBL-producing Enterobacteriaceae bacteremia in emergency room: Focusing on piperacillin-tazobactam

In-person

P10

Nicholas Svitek, International Livestock Research Institute, Kenya

Title: Harnessing bacteriophages as an alternative to antibiotics for Mastitis prevention in goats in Kenya

In-person

P11

Succes Brege Albert Bouangui-Bazolana, Wits University, South Africa

Title: Surgical site infection pre and post COVID-19-related hygiene protocols in gynaecological oncology: Is there a difference in prevalence and severity at Charlotte Maxeke Johannesburg Academic Hospital?

In-person

P12

Hadj Mehdi Hiba, HUN-REN Biological Research Centre, Hungary

Title: Genomic epidemiology-informed phage therapy: Tackling acinetobacter baumannii infections in Eastern and Southern Europe

In-person

P13

Fusen Lin, WuXi AppTec, China

Title: Establishment of a comprehensive assay platform for supporting the discovery of agents against acute and latent infections of herpes simplex viruses

In-person **P14**

Fjorda Berisha, Clinic of Infection Disease, Albania

Title: The impact of air pollution on the incidence of respiratory infectious diseases in children in Kosova

In-person **P15**

Kalilu Samuka Donzo, University of Ghana, Ghana

Title: Seroprevalence of measles-specific IgG and neutralizing antibodies in clinically-confirmed cases from the ongoing measles outbreak in Liberia

Moderator: Swati Kumari,
Sri Ramachandra Medical College, India

	Central European Summer Time (CEST)	Local Timings	
Virtual	09:00-09:40	16:00-16:40	Keynote Presentation
Seki Masafumi, Saitama Medical University International Medical Center, Japan			
Title: Current topics of adult COVID-19, Influenza and RS virus patients in Japan			
Virtual	09:40-10:00	15:40-16:00	Oral Presentations
Zhexi Lv, Tianjin University Chest Hospital, China			
Title: A novel device for preventing ventilator associated pneumonia in the intubated patients			
Virtual	10:00-10:20	16:00-16:20	
Julianne Marie S. Amojedo, The Medical City Iloilo, Philippines			
Title: Prevalence of secondary bacterial pneumonia co-infection in SARS-CoV-2 infected patients, their treatment and outcome: A hospital-based study			
Virtual	10:20-10:40	16:20-16:40	
Chuanshan Zhang, The First Affiliated Hospital of Xinjiang Medical University, China			
Title: The regulatory mechanism and therapeutic application of immune checkpoint in alveolar echinococcosis			
Virtual	10:40-11:00	14:10-14:30	
Erin Liz John, Aster Medcity Kochi, India			
Title: Disentangling the diagnostic knot: Uncovering subcutaneous panniculitis-like T Cell lymphoma in a presumed case of actinomycosis- A case report			
Virtual	11:00-11:20	14:30-14:50	
Swati Kumari, Sri Ramachandra Medical College, India			
Title: Molecular characterization of Parvovirus B19 in patients with blood dyscrasias			
Virtual	11:20-11:40	11:20-11:40	
Lidia Sierpinska, Military Clinical Hospital No. 1 with Polyclinic, Independent Public Health Care Unit, Poland			
Title: Liver cancer and cirrhosis as a complication of HCV infection - A case study			
Virtual	11:40-12:00	10:40-11:00	
Orkun Kaymaz, North Middlesex University Hospital, United Kingdom			
Title: The underestimated threat: A review of ocular leptospirosis			
Virtual	12:00-12:20	11:00-11:20	
Anika Tabassum, Dudley Group NHS Foundation Trust, United Kingdom			
Title: Association between tuberculosis and guillain-barre syndrome: A systematic review			
Virtual	12:20-12:40	11:20-11:40	
Waleed Zahoor Bandey, Sandwell and West Birmingham NHS Trust, United Kingdom			
Title: "Not just a UTI": A rare presentation of acute urinary retention in a young woman due to genital herpes			

	Central European Summer Time (CEST)	Local Timings	
Virtual	12:40-13:00	12:40-13:00	
Antonella Cardone, Cancer Patients Europe, Belgium			
Title: COVID-19 is Not Over: The global COVID community council advocates for change to support medically vulnerable populations post-pandemic			
Virtual	13:00-13:20	12:00-12:20	
Myra Tariq, IMT-2. Manchester University NHS Foundation Trust (MFT), United Kingdom			
Title: A case of late-stage HIV diagnosis despite multiple healthcare encounters			
Virtual	13:20-13:40	12:20-12:40	
Edmund Ong, Newcastle University, UK and Malaysia			
Title: Dengue fever: The silent threat, risks and realities			
Virtual	13:40-14:00	15:40-16:00	
Shahd Mufid A. Mohammad, Sheikh Khalifa Medical City (SKMC), United Arab Emirates			
Title: Comparative risk of acute kidney injury with piperacillin–tazobactam plus teicoplanin versus piperacillin–tazobactam plus vancomycin: A systematic review and meta-analysis of propensity score-matched studies			
Virtual	14:00-14:40	08:00-08:40	Keynote Presentation
Reza Nassiri, Michigan State University, United States			
Title: The impact of global antibiotic resistance on the healthcare system, public health, environment and society			
Virtual	14:40-15:00	13:40-14:00	Oral Presentations
Sowmitra Das, Northern Care Alliance Foundation Trust, United Kingdom			
Title: Lemierres syndrome following streptococcus anginosus pharyngitis: An unusual case of a forgotten disease			
Virtual	15:00-15:20	08:00-08:20	
Shree Govani, Kansas City University College of Osteopathic Medicine, United States			
Title: Reactivation of human herpesvirus 6 in an immunocompetent patient with encephalitis: A case report			
Virtual	15:20-15:40	08:20-08:40	
Maria Antonieta Quispe Ricalde, Universidad Nacional de San Antonio Abad del Cusco, Peru			
Title: Epidemiological survey with antigenic fragments of Hsp83 and kPCR in population at risk for leishmaniasis			
Virtual	15:40-16:00	08:40-09:00	
Nadine Rouphael, The Hope Clinic of Emory University, United States			
Title: Systems vaccinology			
Virtual	16:00-16:20	08:00-08:20	
Manuel Antonio Sierra Santos, Universidad Tecnológica Centroamericana, Honduras			
Title: Post COVID-19 syndrome in Honduras: systems affected and its association with severity of first COVID-19 episode			

Central
European
Summer Time
(CEST) Local Timings

Virtual	16:20-16:40	15:20-15:40
Elsa B Phillips, Brielle J Smidt-Wallis, Charlotte A Hoy, Joanne M Mushi, Amy Udall, University of Birmingham, United Kingdom Title: Preventing Early Onset Group B Streptococcus (EOGBS): A narrative review of bacteriological screening practices in the UK		
Virtual	16:40-17:00	09:40-10:00
Susan Espetia Anco, Instituto Nacional de Salud, Peru Title: HIV-1 subtypes and drug resistance in newly infected children through vertical transmission in Peru (2020-2022)		
Virtual	17:00-17:20	16:00-16:20
Sadia Faisal, Dudley Group NHS foundation Trust, United Kingdom Title: An unusual presentation of Creutzfeldt-Jakob Disease as a stroke mimic		
Virtual	17:20-17:40	16:20-16:40
Ozge Ozturk, University Hospitals Birmingham, United Kingdom Title: Improving intravenous vancomycin monitoring practices: A multi-centre quality improvement project at University Hospitals Birmingham		
Virtual	17:40-18:00	10:40-11:00
Symonne Liu, University of Chicago, United States Title: Virus-like-particle inspired particle-based Recombinant Schistosomiasis Vaccine (VIPR)		

Moderator: Chiara Romano,
Università Campus Bio-Medico di Roma, Italy

Chairs: Stephen Hsu, Augusta University, United States
Pedro Plans-Rubió, College of Physicians of Barcelona, Spain

Central European Summer Time (CEST)

In-person	09:00-09:40	Keynote Presentations
Stephen Hsu, Augusta University, United States Title: Novel nanotechnology and its potential applications		
In-person	09:40-10:20	
Pedro Plans-Rubió, College of Physicians of Barcelona, Spain Title: COVID-19 vaccination strategies in the post-pandemic era		
In-person	10:20-10:40	Oral Presentations
Amani Mokbel, Southend Hospital, United Kingdom Title: An audit into the time taken between presentation and diagnosis of malaria and adherence to malaria treatment guidelines at Southend University Hospital, UK		
In-person	10:40-11:00	
Pallab Kumar Sinha, Indian Institute of Technology Bombay, India Title: A multi-region discrete time chain binomial model for infectious disease transmission		
<div>Group Photo</div> <div>11:00-11:20 Coffee Break @Foyer</div>		
In-person	11:20-11:40	Oral Presentations
Simon Berthelot, Université Laval, Canada Title: Comparison of the ecological footprint of disposable versus reusable gowns in protecting healthcare providers and patients against the transmission of SARS-CoV-2		
In-person	11:40-12:00	
Simon Berthelot, Université Laval, Canada Title: A time-driven activity-based costing method to estimate the cost of personal protective equipment use in the emergency department during the COVID-19 pandemic		
In-person	12:00-12:20	
Chengjun Jin, Miltenyi Biotec B.V. & Co. KG, Germany Title: Advancing biosafety in microbial sorting: A novel approach to containment and contamination prevention		
In-person	12:20-12:40	
Jintang He, Kunming Third People's Hospital, China Title: Application of minimally invasive surgical techniques in pericardial and macrovascular diseases associated with infectious diseases		
In-person	12:40-13:00	
Sanchutha Sathiananthamoorthy, Medicines and Healthcare products Regulatory Agency, United Kingdom Title: Development of AMR reference reagents for AMR gene detection and surveillance		
<div>13:00-14:00 Lunch Break @Restaurant</div>		

In-person	14:00-14:20	<p>Chiara Romano, Università Campus Bio-Medico di Roma, Italy</p> <p>Title: Geostatistical modelling of serological multiplex bead assays responses: A case study from Malaysia</p>
In-person	14:20-14:40	<p>Raymond Anthony, University of Alaska Anchorage, United States Andreia De Paula Vieira, Veterinarian, Independent Researcher, Brazil</p> <p>Title: One Health Animal Disaster Management (OHADM) decision-making: Supporting veterinarians and animals in disasters</p>
In-person	14:40-15:00	<p>Mortaza Baky Haskuee, Algoma University, Canada</p> <p>Title: A game theoretic approach to optimizing containment policies under uncertainty of individuals compliance</p>
In-person	15:00-15:20	<p>Romana Moutelikova, Veterinary Research Institute, Czech Republic</p> <p>Title: Zoonotic potential of rotaviruses detected in the Czech pig farms</p>
In-person	15:20-15:40	<p>Charles Meja Kwobah, Moi University, Kenya</p> <p>Title: Aetiology, risk factors and early outcomes of meningoencephalitis in East Africa: The role of multiplex PCR</p>
In-person	15:40-16:00	<p>James Kinoti Njue, Moi University, Kenya</p> <p>Title: Human papillomavirus types by cervical dysplasia, HIV-status and the diagnostic value of cervical screening methods in Eastern Kenya</p>
In-person	16:00-16:20	<p>Zhang Yi, National Institute of Parasitic Diseases at Chinese Center for Disease Control and Prevention (Chinese Center for Tropical Diseases Research), China Fang Yuan, National Institute of Parasitic Diseases at Chinese Center for Disease Control and Prevention (Chinese Center for Tropical Diseases Research), China</p> <p>Title: Co-circulation of Leishmania, Phlebovirus in Kala-azar resurgence area in China</p>
In-person	16:20-16:40	<p>Sarah Omar Sewar Alsaid Ahmed, Salahaddin University, Iraq</p> <p>Title: Ultrastructural and molecular characterization of sarcocystis species derived from macroscopic sarcocysts of domestic sheep and goats in Soran city, Erbil, Iraq</p>
16:40-17:00 Coffee Break @Foyer		
In-person	17:00-17:20	<p>Roberto Bobadilla, Desert King Chile S.A., Chile</p> <p>Title: The characterization of a rhamnosylated triterpenic saponin from quillaja saponaria mol. reveals novel adjuvant, antibacterial, antiviral and antifungal properties</p>

Moderator: Rachna Rohilla,
All India Institute of Medical Sciences, India

	Central European Summer Time (CEST)	Local Timings	
Virtual	09:00-09:40	15:00-15:40	Keynote Presentation
			Xiaoyun Zhao, Tianjin University Chest Hospital, China
			Title: A novel device for preventing ventilator-associated pneumonia in intubated patients
Virtual	09:40-09:50	16:40-16:50	Poster Presentations
			Hye Ji Yang, Biomedux Co, Korea, Republic of
			Title: Clinical trials of the fully automated nucleic acid testing system (LabGenius) for CT/NG STI diseases
Virtual	09:50-10:00	16:50-17:00	
			Ahreum Park, Biomedux Co, Korea, Republic of
			Title: Clinical trials of the fully automated nucleic acid testing system (LabGenius) for VRE infectious disease
Virtual	10:00-10:10	15:00-15:10	
			Velma Herwanto, Tarumanagara University, Indonesia
			Title: Rickettsioses presenting as viral-like illness: A case report highlighting diagnostic challenges in a resource-limited setting
Virtual	10:10-10:20	09:10-09:20	
			Jasmine Buck, Frimley Health NHS Foundation Trust, United Kingdom
			Title: Use of blood culture time-to-positivity to significantly reduce laboratory workload
Virtual	10:20-10:30	11:20-11:30	
			Shostakovych Koretska Liudmyla, Dnipro State Medical University, Ukraine
			Title: Associations between DRB1 alleles and HIV disease progression in people living with HIV/ AIDS (PLWHA) receiving Antiretroviral Therapy (ART)
Virtual	10:30-10:40	11:30-11:40	
			Shostakovych Koretska Liudmyla, Dnipro State Medical University, Ukraine
			Title: The rising trend of gram-negative bacterial infections in the post-Covid era and military conflict in Ukraine
Virtual	10:40-10:50	09:40-09:50	
			Aissar Abou Trabeah, Queen Alexandra Hospital, United Kingdom
			Title: Cytomegalovirus infection in the early phase post renal transplantation: A single centre experience
Virtual	10:50-11:00	09:50-10:00	
			Meerab Fatima, Frimley Park Hospital, United Kingdom
			Title : A rare case of spontaneous splenic rupture in a young patient with infectious mononucleosis

	Central European Summer Time (CEST)	Local Timings
Virtual	11:00-11:10	10:00-10:10
Jonathan McIntosh, Southern Health and Social Care Trust, United Kingdom Emma Johnston, Northern Ireland Southern Health and Social Care Trust, United Kingdom Title: A retrospective review of children and young people with pertussis positive swabs in Southern Health and Social Care Trust from January 2024 to August 2024		
Virtual	11:10-11:20	14:40-14:50
Suryawanshi Hrishikesh Krishnahari, Vardhman Mahavir Medical College & Safdarjung Hospital, India Title: Septic thrombophlebitis and embolic complications in an 18-year-old: A rare case of Reverse Lemierre's Syndrome		
Virtual	11:20-11:30	12:20-12:30
Sara Mohammed Ahmed Rady, Royal College of Surgeons in Ireland, Bahrain Title: Diagnostic performance of salivary PCR for the detection of congenital cytomegalovirus: A systematic review and meta-analysis		
Virtual	11:30-11:40	12:30-12:40
Silviya Stoyanova, Military Medical Academy, Bulgaria Title: A rare case of COVID-19 complicated with severe pneumonia and acute arterial thrombosis of a lower limb		
Virtual	11:40-11:50	12:40-12:50
Ilayda Erakin Kaya, Ege University, Turkey Title: Performance of gold and selenium nanoparticles in lateral flow assays for HIV p24 detection		
Virtual	11:50-12:00	10:50-11:00
Hira Ghuman, Imperial College London, United Kingdom Title: Effectiveness of surveillance tools in determining drivers of dengue case incidence and vector density in Gujranwala, Pakistan		
Virtual	12:00-12:10	11:00-11:10
Saoirse Coyne, University of Birmingham, United Kingdom Title: An exploratory qualitative semi structured interview study exploring acceptability of self sampling testing for blood borne viruses in the South Asian community in the West Midlands in the UK		
Virtual	12:10-12:20	11:10-11:20
Soukaina Mounsif, Ibn Rochd University Hospital Center, Morocco Title: Atypical presentation of ocular toxocariasis: A case report		
Virtual	12:20-12:30	11:20-11:30
Soukaina Mounsif, Ibn Rochd University Hospital Center, Morocco Title : Molnupiravir and Covid 19 myopericarditis: An indirect therapeutic role?		

	Central European Summer Time (CEST)	Local Timings	
Virtual	12:30-12:40	10:30-10:40	
Hien Yeri Esther, University Joseph KI-ZERBO, Burkina Faso			
Title: Human IgG responses to Anopheles gambiae immunogenic salivary proteins in urban and rural populations of Burkina Faso: Biomarkers of exposure to malaria vector bites			
Virtual	12:40-13:00	11:40-12:00	Oral Presentations
Syeda Tanjina Rashid Tamanna, Sandwell & West Birmingham NHS Trust, United Kingdom			
Title: Surgical site TB—A hidden killer			
Virtual	13:00-13:20	16:30-16:50	
Rachna Rohilla, All India Institute of Medical Sciences, India			
Title: Multipronged interventions to reduce surgical site infections: A multicenter implementation research protocol			
Virtual	13:20-13:40	14:50-15:10	
Mahdieh Sorouri Majd, Tehran University of Medical Sciences, Iran (Islamic Republic of)			
Title: Prevalence of strongyloidiasis and its risk factors in pregnant women in Guilan Province, North of Iran			
Virtual	13:40-14:00	17:25-17:45	
Shova Shrestha, Tribhuvan University, Nepal			
Title: Carbapenemase resistance genes in K. pneumoniae from clinical samples			
Virtual	14:00-14:20	17:30-17:50	
U A W L Perera, Base Hospital Elpitiya, Sri Lanka			
Title: Post covid syndrome among Covid 19 patients at National Hospital Kandy, Sri Lanka			
Virtual	14:20-14:40	14:20-14:40	
Iva Rugia, European University of Tirana, Albania			
Title: Misinformation and stigma: barriers to STI prevention among Albanian youth			
Virtual	14:40-15:00	15:40-16:00	
Seema Nabil Nimer, University of Jordan, Jordan			
Title: Immunization against medically important human coronaviruses of public health concern			
Virtual	15:00-15:10	08:00-08:10	Poster Presentations
Debra Hawkins, University of Oklahoma, United States			
Title: Improving sepsis care in rural hospitals through education and compliance			
Virtual	15:10-15:20	08:10-08:20	
Dongming Li, University of Texas Medical Branch, United States			
Title: Invasive bloodstream infection caused by Magnusiomyces capitatus: Case report with clinical review			

	Central European Summer Time (CEST)	Local Timings	
Virtual	15:20-15:30	08:20-08:30	
Swapna Sirigireddy, Dallas Regional Medical Center, United States			
Title: A rare presentation of spontaneous necrotizing fasciitis of the thoracic wall: A case report			
Virtual	15:30-15:40	08:30-08:40	
Komal Romance, University of North Dakota, United States			
Title: Brucellosis presenting as chronic back pain			
Virtual	15:40-16:20	09:40-10:20	Keynote Presentation
Saurabh Chattopadhyay, University of Kentucky College of Medicine, United States			
Title: Controlling pulmonary inflammation during respiratory virus infection			
Virtual	16:20-16:30	11:20-11:30	Poster Presentations
Maria Carolina Neri Martins, Universidade Salvador, Brazil			
Title: The state of oropouche fever: A review of clinical presentations and viral epidemiology			
Virtual	16:30-16:40	08:30-08:40	
Haydee Torres Guerrero, Universidad Nacional Autonoma de Mexico, Mexico			
Title: Identification of airborne fungus in residential environments that contribute to allergic bronchopulmonary asthma: Case report			
Virtual	16:40-16:50	07:40-07:50	
Erin Sarah Honsa, Creighton University Health Sciences Campus - Phoenix, United States			
Title: Rare focal infections by nontyphoidal salmonella: A case series of unusual presentations			

Notes:

Notes:

*We wish to meet you again at our
upcoming events*

9th Edition of World Congress on
Infectious Diseases
June 2026 | Barcelona, Spain | Hybrid Event
<https://infectiouscongress.com/>

Questions? Contact

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