

INFECTION 2026

10TH EDITION OF WORLD CONGRESS ON

INFECTIOUS DISEASES

**“New Frontiers in Infectious Diseases:
Diagnosis, Treatment, and Control”**

June 25-27, 2026
Barcelona, Spain

EXHIBITOR



IN-PERSON:

Hotel Alimara

Carrer de Berruguete, 126,
Horta-Guinardó, 08035 Barcelona, Spain

VIRTUAL:

Central European Summer Time (CEST)

**THURSDAY
JUNE 25,
2026**

DAY 01 | In-Person @Sitges+Llivia

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:00	Keynote Sessions
11:00-11:20	Coffee Break
11:20-13:00	Oral Sessions
13:00-14:00	Lunch Break
14:00-14:20	Exhibitor Session
14:20-16:00	Oral Sessions
16:00-16:20	Coffee Break
16:20-16:40	Exhibitor Session
16:40-17:20	Oral Sessions

**FRIDAY
JUNE 26,
2026**

DAY 02 | In-Person @Sitges+Llivia

08:50-09:00	Opening Note and Introduction
09:00-10:20	Keynote Sessions
10:20-11:00	Oral Sessions
11:00-11:20	Coffee Break
11:20-13:00	Oral Sessions
13:00-14:00	Lunch Break
14:00-16:00	Oral Sessions
16:00-16:20	Coffee Break
16:20-18:00	Poster Sessions

DAY 02 | Virtual @Zoom Meetings

08:30-09:00	AV Check
09:00-09:40	Keynote Session
09:40-12:00	Oral Sessions
12:00-12:40	Keynote Session
12:40-14:20	Oral Sessions
14:20-15:40	Poster Sessions
15:40-16:20	Keynote Session
16:20-16:40	Oral Session
16:40-17:20	Poster Sessions
17:20-17:40	Oral Session
17:40-18:00	Poster Sessions

**SATURDAY
JUNE 27,
2026**

DAY 03 | In-Person @Sitges+Llivia

08:50-09:00	Opening Note and Introduction
09:00-10:20	Keynote Sessions
10:20-11:00	Oral Sessions
11:00-11:20	Coffee Break
11:20-13:00	Oral Sessions
13:00-14:00	Lunch Break
14:00-16:00	Oral Sessions
16:00-16:20	Coffee Break
16:20-16:40	Oral Session

DAY 03 | Virtual @Zoom Meetings

08:30-09:00	AV Check
09:00-09:40	Keynote Session
09:40-11:40	Oral Sessions
11:40-12:00	Poster Sessions
12:00-14:00	Oral Sessions
14:00-15:30	Poster Sessions
15:30-16:10	Keynote Session
16:10-16:30	Oral Session

Important Note

The conference follows Central European Summer Time (CEST) for both In-Person and Virtual sessions.

When the program refers to Local Timings, it means the time mentioned is in the time zone of the presenter's country.

In-Person presentations will take place in the Sitges+Llivia Meeting Hall at Hotel Alimara and virtual presentations will take place via Zoom Meetings.

Please remain available in the hall or on Zoom throughout the day, as minor program adjustments may occur due to technical issues or presenter no-shows

Keynote Speakers



Ranjan Ramasamy

ID-FISH Technology, United States



Yazdan Mirzanejad

University of British Columbia, Canada



Nathalie Silvestre

Transgene, France



Claudia Ferreira

Sorbonne University, France



Pedro Plans Rubió

College of Physicians of Barcelona, Spain



Masafumi Seki

Saitama Medical University International
Medical Center, Japan



Michele Mishto

Francis Crick Institute, United Kingdom



Saurabh Chattopadhyay

University of Kentucky College of Medicine,
United States



Vincenzo Pennone

IRCCS Ospedale Galeazzi Sant'Ambrogio,
Italy



Sergey Suchkov

N.D. Zelinskii Institute for Organic Chemistry
of the Russian Academy of Sciences &
InMedStar, Russian Federation



Xiaoyun Zhao

Tianjin University Chest Hospital, China



Francis J Castellino

University of Notre Dame, United States

CENTRAL EUROPEAN SUMMER TIME (CEST)

08:00–08:50	Registrations
08:50–09:00	Opening Ceremony and Introduction

Moderator:
Panayiota Christodoulou, Evangelismos General Hospital of Athens, Greece

Chairs:
Ranjan Ramasamy, ID-FISH Technology, United States
Yazdan Mirzanejad, University of British Columbia, Canada

09:00–09:40

Keynote Session

Ranjan Ramasamy, ID-FISH Technology, United States

Title: Changing population immunity to COVID-19 in the context of infection, vaccination, and emerging SARS-CoV-2 variants

09:40–10:20

Keynote Session

Yazdan Mirzanejad, University of British Columbia, Canada

Title: Extensively drug-resistant bacterial infections: Confronting a global crisis with urgent solutions in prevention, surveillance, and treatment

10:20–11:00

Keynote Session

Nathalie Silvestre, Transgene, France

Title: Robust protection against monkeypox virus mediated by a novel cell-line–Derived MVA vaccine (TG-MVA_{CL})

11:00–11:20

Coffee Break @Foyer | Group Photo

11:20–11:40

Oral Session

Brahmchetna Bedi, Emory University, United States

Title: Association of menopause and long COVID symptoms on vascular outcomes: AMLOV study

11:40–12:00

Oral Session

Ambati Mrudula Srinivasulu, Yoda Diagnostics, India

Title: Emerging burden of non-tuberculous mycobacteria in MGIT-based tuberculosis cultures: Insights from South India

12:00-12:20

Oral Session

Sai Yan Pyay Aung, Nanyang Technological University, Singapore

Title: Targeting vitamins B1, B3 and B5 metabolism reduces *Streptococcus pneumoniae* virulence in a murine influenza co-infection model

12:20-12:40

Oral Session

Ahmad Syibli Othman, Jenner Institute, United Kingdom

Title: Assessment of vaccination with AMA1 of *Plasmodium knowlesi* expressed in *Pichia pastoris* against chimeric rodent malaria parasite

12:40-13:00

Oral Session

Panayiota Christodoulou, Evangelismos General Hospital of Athens, Greece

Title: Bacteremia from *E.colocae*, *E.faecalis*, *C.tropicalis*, cardiac device related endocarditis and septic arthritis from *C.tropicalis*

13:00-14:00

Lunch Break @Restaurant

14:00-14:20

EXHIBITOR SPOTLIGHT

Bertin Life Sciences, France

Represented by Madame Ibtissam BARHOUMI

Title: Assessment of the Coriolis Compact on Microbial Monitoring of Spacecraft Air (Coriolis Compact)

14:20-14:40

Oral Session

Alexis Torres-Rodriguez, New York Presbyterian Queens Hospital (NYPQ), United States

Title: PCR-guided diagnosis and intrathecal salvage therapy for capnocytophaga brain abscess with polymicrobial anaerobic ventriculitis in an immunocompetent host

14:40-15:00

Oral Session

Brooke Skinner, Brown University, United States

Title: Novel antimalarial compound 2741-19 synergistically kills *P. falciparum* in vitro with artemisinin combination therapy partner drug, piperazine

15:00-15:20

Oral Session

Maya Polevoi, University of Manitoba, Canada

Title: Sexually transmitted and blood-borne infections among people living with HIV in high-income countries: A systematic review and meta-analysis

15:20-15:40

Oral Session

Luke Perera, Francis Crick Institute, United Kingdom

Title: Structural studies of the hemagglutinin-membrane interaction

15:40-16:00

Oral Session

Ray John M Salud, Rizal Medical Center, Philippines

Title: Neuroschistosomiasis in an adolescent presenting with seizure and headache: A case report

16:00-16:20

Coffee Break @Foyer

16:20-16:40

EXHIBITOR SPOTLIGHT

Bertin Life Sciences, France

Represented by Madame Ibtissam BARHOUMI

Title: First Field Evidence of Aerosolised Viral Transmission in Atlantic Salmon RAS (Coriolis+)

16:40-17:00

Oral Session

Neda Hoxha, Regional Hospital of Diber, Albania

Title: Intravenous drug users and spondylodiscitis as an associated infection: A serious public health problem at the global level, including in Albania

17:00-17:20

Oral Session

Ermira Muco, University Hospital Center "Mother Teresa", Tirana, Albania

Title: Legionella, scientific considerations on this pathogen threatening the civilized world. Why not Albania?

End of Day 1

CENTRAL EUROPEAN SUMMER TIME (CEST)

08:50–09:00 Opening Note and Introduction

Moderator:**Anna Fairweather**, University of Oxford, United Kingdom**Chairs:****Claudia Ferreira**, Sorbonne University, France
Pedro Plans Rubió, College of Physicians of Barcelona, Spain

09:00–09:40

Keynote Session

Claudia Ferreira, Sorbonne University, France

Title: Bioterrorism through the ages: Historical perspective, emerging threats, and medical countermeasures

09:40–10:20

Keynote Session

Pedro Plans Rubió, College of Physicians of Barcelona, Spain

Title: Measles vaccination coverage indicators in 2023 and advance towards measles elimination and eradication by 2030

10:20–10:40

Oral Session

Ranjan Ramasamy, ID-FISH Technology, United States

Title: Single step immunoblot tests with recombinant protein antigens for detecting IgG and IgM antibodies in Lyme disease

10:40–11:00

Oral Session

Ranjan Ramasamy, ID-FISH Technology, United States

Title: Hypothesis linking the major predisposing factors for multiple sclerosis including Epstein–Barr virus infection to its etiology

11:00–11:20

Coffee Break @Foyer

11:20–11:40

Oral Session

Qian Wang, Texas A&M University College of Dentistry, United States

Title: Archaeological and genetic evidence of earliest records of plague endemic (5,100 – 5,600 Years BP) and its especial relevance to zoonotic pathogen ecology, human resilience, public awareness, and health policy

11:40-12:00

Oral Session

Jong-Hoon Kim, International Vaccine Institute, Korea, Republic of

Title: Optimizing oral cholera vaccine allocation: Pre-emptive vs. reactive strategies under uncertainty

12:00-12:20

Oral Session

Anna Fairweather, University of Oxford, United Kingdom

Title: The impact of expanded adolescent vaccination against Omicron waves depends on the epidemic status: A mathematical modelling study

12:20-12:40

Oral Session

Paulo Bautista Arroyo, George Eliot Hospital, United Kingdom

Title: Evaluating the effectiveness of antimicrobial stewardship on escherichia coli resistance in patients with urinary tract infection: A systematic review and meta-analysis

12:40-13:00

Oral Session

Jalees A. Nasir, McMaster University, Canada

Title: A SIGNAL in early Canadian viral surveillance efforts for SARS-CoV-2

13:00-14:00

Lunch Break @Restaurant

14:00-14:20

Oral Session

Sinisa Skocibusic, Institute for Public Health of the Federation of Bosnia and Herzegovina, Bosnia and Herzegovina

Title: Strengthening immunization systems in a decentralized health system: Availability and readiness of primary healthcare services in the Federation of Bosnia and Herzegovina

14:20-14:40

Oral Session

Jay Bhargav, Somerset Foundation Trust, United Kingdom

Title: Optimising hepatitis B antiviral prescribing in a rural NHS population: A quality improvement study demonstrating £50k annual trust savings

14:40-15:00

Oral Session

Daniel S. Bednárík, Semmelweis University, Hungary

Title: A comparison of current treatments for clostridioides difficile infection in adults and children

15:00-15:20

Oral Session

Hade Andrea Ramos Acevedo, Pontificia Universidad Católica de Chile, Chile

Title: Genomic diversity of Orthohantavirus Andesense (ANDV): Impact of non-synonymous SNVs on gene expression and immune system evasion

15:20-15:40

Oral Session

Laura Camila Cáceres Delgado, Universidad Industrial de Santander, Colombia

Title: Bacterial resistance patterns and associated factors in pediatric urinary tract infections: A susceptibility profile analysis

15:40-16:00

Oral Session

Dulce Gregorio-Talavera, East Avenue Medical Center, Philippines

Title: A rare co-occurrence of streptococcus pyogenes meningitis and anti-N-methyl-D- aspartate receptor encephalitis: A case report

16:00-16:20

Coffee Break @Foyer

P1

Poster Sessions (16:20-18:00)

Eliana Guedes Stehling, Universidade de São Paulo, BrazilTitle: Vegetable-associated Escherichia coli ST446 carrying bla_{CTX-M-1} and mcr-1 raises concerns regarding difficult-to-treat foodborne infections

P2

**Sarvin Youssefizad, USC Keck School of Medicine, United States
Eva Israyelyan, USC Keck School of Medicine, United States**

Title: The risk of hepatitis B reactivation during immunosuppressive therapy in B-cell cancers: The role of antiviral prevention

P3

Sergio Silvestre Soto Sanchez, University of Monterrey, Mexico

Title: Unexpected pulmonary cryptococcosis in an immunocompetent individual: Case report and clinical analysis

P4

Mila Neyra Blatz, Syracuse University, United States

Title: Equities and inequities inherent in wastewater surveillance systems for public health

P5

Abhipsha Anuranjana, CMC Vellore, India

Title: Clinical profile of candidemia in children: A 10-year experience from a tertiary care centre in India

P6

Jalees A. Nasir, McMaster University, Canada

Title: CARD-LinkML: Connecting the dots to develop frameworks for multicomponent antibiotic resistance

P7

Sushmita Das, Armed Forces Medical College, India

Title: Coexisting rifampicin-resistant peritoneal tuberculosis and ventriculoperitoneal shunt-related CSF pseudocyst presenting as a pelvic mass: A complex diagnostic intersection

P8

Terri Menser, Mayo Clinic, United States

Title: SEP-1 compliance metrics following the sepsis tool implementation project, utilizing the epic 2.0 sepsis prediction model

P9

Sasha Leibholz, New York Presbyterian, United States

Title: Severe legionella pneumonia case series at an urban academic medical center

P10

Yolanda Prado, Universidad Andres Bello, Chile

Title: Coagulopathy, a hidden enemy in persistent organ dysfunction in post-septic rats

P11

Carlos Yesid Soto Ospina, National University of Colombia, Colombia

Title: A double mutant of Mycobacterium tuberculosis targeting membrane transporters CtpF and MmpL7 as a promising live-attenuated vaccine candidate

P12

Sharrah Mae Tan, Chong Hua Hospital Fuente Cebu, Philippines

Title: A case of neurosyphilis presenting as dyschromatopsia in an immunocompetent Filipino adult

P13

John Luis Wee, Chong Hua Hospital, Philippines

Title: Infected pseudoaneurysm from septic embolism of the left common iliac artery in a seventy-five-year-old man

P14

Kate Cassandra E. Digaum, Chong Hua Hospital Cebu, Philippines

Title: Surviving a rare, multifocal musculoskeletal infection with concomitant septic myocarditis from *S. dysgalactiae* bacteremia in a 50-year-old male Filipino: A case report

P15

Alexandra Tabaran, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania

Title: Antimicrobial resistance of *Listeria monocytogenes* in meat-based ready-to-eat products from Romania: Implications for public health

P16

Lăcătuș Caroline-Maria, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania

Title: Public health risks associated with polycyclic aromatic hydrocarbons and microbial contamination in traditional pork products

Day 2 @Virtual Zoom Meeting

June 26, Friday

Central European Summer Time (CEST)

08:30-09:00

AV Check

Moderator:

Mariyah Yousuf, Sharda University, India

CENTRAL EUROPEAN
SUMMER TIME (CEST)

PRESENTER'S LOCAL
COUNTRY TIME

09:00-09:40

16:00-16:40

Keynote Session

Masafumi Seki, Saitama Medical University International Medical Center, Japan

Title: Severe influenza and other related respiratory infection cases during Omicron era in Japan

09:40-10:00

17:40-18:00

Oral Session

Carmel Couch, Illawarra Shoalhaven Local Health District, Australia
Megan Brown, Illawarra Shoalhaven Local Health District, Australia

Title: Collaborative innovation in infection control: Redesigning clinical hand basin use through circles of influence in a multi-site hospital initiative

10:00-10:20

16:00-16:20

Oral Session

Beatricia Alyssandra Luceno, Philippine General Hospital, Philippines

Title: Validity of the pediatric age-adjusted shock index in the early assessment of shock among patients with sepsis: A five-year review

10:20-10:40

16:20-16:40

Oral Session

Percival C Dilla, Region II Trauma and Medical Center, Philippines

Title: A rare case of meningitis and septicemia due to *Streptococcus acidominimus*

10:40-11:00

16:40-17:00

Oral Session

Percival C Dilla, Region II Trauma and Medical Center, Philippines

Title: Association between cardiometabolic risk factors and COVID-19 severity in patients of a rural tertiary hospital

11:00-11:20

17:00-17:20

Oral Session

Yongfeng Yang, Chinese PLA General Hospital, China

Title: Ultrasound diagnosis of hepatic echinococcosis using a deep convolutional neural network model in China: A large-scale, multicentre, diagnostic accuracy study

CENTRAL EUROPEAN
SUMMER TIME (CEST)PRESENTER'S LOCAL
COUNTRY TIME

11:20-11:40

14:50-15:10

Oral Session

Kunalsen Jagatdeo, Kalinga Institute of Medical Sciences, India

Title: Non-albicans candidemia in intensive care units of a tertiary care hospital and the antifungal susceptibility pattern of the isolates along with biofilm formation

11:40-12:00

15:10-15:30

Oral Session

Mariyah Yousuf, Sharda University, India

Title: Role of serial serum procalcitonin levels in predicting severity and outcome in sepsis and its utility in antibiotic stewardship at a tertiary care hospital

12:00-12:40

11:00-11:40

Keynote Session

Michele Mishto, Francis Crick Institute, United Kingdom

Title: Pathogen-derived noncanonical epitopes: Are they valuable targets for novel vaccinations and shall we be concerned about autoimmune responses?

12:40-13:00

13:40-14:00

Oral Session

Khaled Waleed Salama Hemdan, October 6 University, Egypt

Title: Lenacapavir for HIV treatment and pre-exposure prophylaxis- evaluating efficacy and safety: A systematic review and meta-analysis

13:00-13:20

12:00-12:20

Oral Session

Adam Bowden, York and Scarborough Teaching Hospitals NHS Foundation Trust, United Kingdom

Title: From oral flora to embolic disease: A case of streptococcus salivarius endocarditis presenting with splenic infarction in a young patient

13:20-13:40

12:20-12:40

Oral Session

George Riding, Royal Free Hospital, United Kingdom

Title: Herpes zoster ophthalmicus following platelet-rich plasma therapy for androgenetic alopecia: A probable adverse reaction

13:40-14:00

12:40-13:00

Oral Session

Smriti Chaudhary, Imperial College Healthcare NHS Trust, United Kingdom

Title: When acute EBV mimics HIV: A case of false positive p24 antigen and low-level HIV antibody reactivity

CENTRAL EUROPEAN
SUMMER TIME (CEST)PRESENTER'S LOCAL
COUNTRY TIME

14:00-14:20

13:00-13:20

Oral Session

Zoya Malik, The Dudley Group NHS Foundation Trust, United Kingdom
Urooj Khalida Saeed, Russell's Hall Hospital, United Kingdom

Title: Solitary neurocysticercosis mimicking a parietal brain tumour in a young woman: A diagnostic challenge

14:20-14:30

13:20-13:30

Poster Session

Chiguer Chaimae, Ibn Rochd University Hospital, Morocco

Title: Prognostic role of fever in severe brain trauma

14:30-14:40

13:30-13:40

Poster Session

Mohammed Sayeemuddin, King's College Hospital NHS trust, United Kingdom

Title: Does KP sepsis calculator provide more reliable, accurate and efficient screening and treatment for early onset neonatal sepsis as compared to NICE guidelines? KCH experience

14:40-14:50

13:40-13:50

Poster Session

Tawakalit Olubukola Salam, University of Ibadan, Nigeria

Title: Determinants of symptoms experienced following COVID-19 vaccinations among health workers at a tertiary hospital in Southwestern Nigeria

14:50-15:00

09:50-10:00

Poster Session

Bruna Barros da Fonseca, University of Western São Paulo UNOESTE, Brazil

Title: Acquired immunodeficiency syndrome with multiple opportunistic coinfections: Tuberculosis, cytomegalovirus, Pneumocystis pneumonia, and malaria – Report of a rare and challenging case

15:00-15:10

10:00-10:10

Poster Session

Bruna Barros da Fonseca, University of Western São Paulo UNOESTE, Brazil

Title: Takotsubo syndrome as a rare complication in a young patient with pulmonary tuberculosis: Case report

CENTRAL EUROPEAN
SUMMER TIME (CEST)PRESENTER'S LOCAL
COUNTRY TIME

15:10-15:20

10:10-10:20

Poster Session

Gustavo Gomedí, São Paulo State University (UNESP), Brazil

Title: Epidemiological profile, diagnosis, and treatment of pleural empyema in pediatric population treated at a tertiary hospital in Brazil

15:20-15:30

10:20-10:30

Poster Session

Gustavo Gomedí, São Paulo State University (UNESP), Brazil

Title: Epidemiological profile, diagnosis, and treatment of pleural empyema in adult population treated at a tertiary hospital in Brazil

15:30-15:40

10:30-10:40

Poster Session

Idessania Nazareth Costa, Independent Researcher, Brazil

Title: Anti-proliferative and metabolic activity of the compounds caffeic acid and oregano essential oil in human trophoblast cells infected with the RH strain of *Toxoplasma gondii*

15:40-16:20

09:40-10:20

Keynote Session

Saurabh Chattopadhyay, University of Kentucky College of Medicine, United States

Title: New paradigms of IRF biology in virus infection

16:20-16:40

10:20-10:40

Oral Session

Jun Zou, Georgia State University Institute for Biomedical Science, United States

Title: From gut dysbiosis to lung vulnerability: Influenza risk in diabetes

16:40-16:50

10:40-10:50

Poster Session

Hannah Bray, Corewell Health West/Michigan State University, United States

Title: Quadruple-valve endocarditis due to candida parapsilosis: A previously unreported presentation

16:50-17:00

09:50-10:00

Poster Session

Yurdey Fernanda Herrán Murillo, Centro de Estudios en Infectología Pediátrica, Colombia

Title: Decision-making regarding maternal vaccination: A multifactorial phenomenon from the perspective of pregnant women and healthcare staff

CENTRAL EUROPEAN
SUMMER TIME (CEST)PRESENTER'S LOCAL
COUNTRY TIME

17:00-17:10

11:00-11:10

Poster Session

Hana Raza, McLaren Oakland Hospital, United States

Title: Atypical presentation of disseminated herpes zoster in an immunocompetent adult

17:10-17:20

11:10-11:20

Poster Session

Priyanka Shekhawat, Mass General Brigham, United States

Title: Opportunistic central nervous system infections and transplant rejection in solid organ transplant recipients: A scoping review

17:20-17:40

09:20-09:40

Oral Session

Maria Alejandra Vethencourt Ysea, Latin University of Costa Rica, Costa Rica

Title: Standardization of parasitic and molecular techniques for the detection and characterization of toxocara spp. from feces and soil

17:40-17:50

08:40-08:50

Poster Session

Carolyn Cross, Ondine Biomedical Inc., Canada

Title: Breaking the mupirocin paradox: Light activated nasal decolonization achieves 66% SSI reduction and sustained cost savings without resistance signals in spine surgery over 8 years

17:50-18:00

08:50-09:00

Poster Session

Carolyn Cross, Ondine Biomedical Inc., Canada

Title: The double whammy of cardiac SSI under-reporting: Correcting incidence and inflation to unlock capacity and eradicate AMR debt

CENTRAL EUROPEAN SUMMER TIME (CEST)

08:50–09:00 Opening Note and Introduction

Moderator:**Nicole Freiburger**, National Scientific and Technical Research Council (CONICET), Argentina**Chair:****Sergey Suchkov**, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & InMedStar, Russian Federation

09:00–09:40

Keynote Session

Vincenzo Pennone, IRCCS Ospedale Galeazzi Sant'Ambrogio, Italy

Title: From bench to preclinical evaluation: LL-37-derived peptides for combating orthopedic infections

09:40–10:20

Keynote Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & In MedStar, Russian Federation

Title: Personalized and Precision Medicine (PPM) as a unique healthcare model to secure the human healthcare, wellness and biosafety through the view of public health, network driven healthcare services and lifestyle management

10:20–10:40

Oral Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & In MedStar, Russian Federation

Title: The transformation of Personalized and Precision Medicine (PPM) model towards infectious diseases monitoring & management: From mass vaccination to personalized vaccinomics

10:40–11:00

Oral Session

Robson Amaro Augusto da Silva, Federal University of Bahia, Brazil

Title: Illuminating new frontiers: Exploring the photosensitizing potential of passiflora species in combatting Methicillin-Resistant Staphylococcus Aureus (MRSA) and their infection in senescent mice

11:00–11:20

Coffee Break @Foyer

11:20–11:40

Oral Session

Xueli Zheng, Southern Medical University, China

Title: E2 ubiquitin-conjugating enzymes regulates dengue virus-2 replication in Aedes albopictus

11:40-12:00

Oral Session

Thomas Repantis, General Hospital Agios Andreas, Greece

Title: Rare cause of septic arthritis: Knee infection by Streptococcus sanguinis post intra-articular injection

12:00-12:20

Oral Session

Thomas Repantis, General Hospital Agios Andreas, Greece

Title: Severe pharyngo-cervical infection and persistent oropharyngeal-cervical fistula following needle aspiration in a previously irradiated clival chordoma: A case report

12:20-12:40

Oral Session

Camila Amormino Corsini, FIOCRUZ - Instituto René Rachou, Brazil

Title: Immunogenicity and safety of inactivated SARS-CoV-2 vaccine (CoronaVac) using a two-dose primary protocol in children and adolescents (Immunita-002, Brazil): A phase IV one-year follow-up

12:40-13:00

Oral Session

Nicole Freiburger, National Scientific and Technical Research Council (CONICET), Argentina

Title: TLR9-dependent modulation of adipocyte differentiation by Brucella abortus DNA induces an inflammatory response

13:00-14:00

Lunch Break @Restaurant

14:00-14:20

Oral Session

Bonto Faburay, USDA APHIS, United States

Title: To be Announced

14:20-14:40

Oral Session

Christian Young, USDA APHIS, United States

Title: To be Announced

14:40-15:00

Oral Session

Himanshu Gul Mirani, Midland Metropolitan University Hospital, United Kingdom

Title: Diastolic shock index as an early failure-to-normalize marker of persistent vasodilatory physiology in infection-related critical illness

15:00-15:20

Oral Session

**Chihang Chang, Kang Chiao International School Linkou Campus, Taiwan
Yucheng Lin, Kang Chiao International School Linkou Campus, Taiwan**

Title: Regulation of dikaryotic arbuscular mycorrhizal fungal infection in *Vigna angularis*, *Vigna radiata*, and *Allium tuberosum* by *Glomus mosseae*

15:20-15:40

Oral Session

Jodi Cooper, Decoy Therapeutics, Inc., United States

Title: Pioneering D-MAVS: Designable multi-antivirals that transform how antivirals are created, developed, and used

15:40-16:00

Oral Session

Amanda Fox, Animal Research Initiative, United States

Title: Discovery of reintroduction source and amplification vectors of highly pathogenic avian influenza

16:00-16:20

Coffee Break @Foyer

16:20-16:40

Oral Session

Samuel Ayo, Chong Hua Hospital Fuente Cebu, Philippines

Title: Creutzfeldt-Jakob disease in the Philippines: Diagnostic challenges, clinical features and insights from the first multicenter registry and descriptive analysis

Central European Summer Time (CEST)

08:30-09:00

AV Check

Moderator:**Lina Awada**, Food and Agriculture Organization of the United Nations, ItalyCENTRAL EUROPEAN
SUMMER TIME (CEST)PRESENTER'S LOCAL
COUNTRY TIME

09:00-09:40

15:00-15:40

Keynote Session

Xiaoyun Zhao, Tianjin University Chest Hospital, China

Title: Mechanisms of mesenchymal stem cells and MSC- Exo in therapy of infection-related ARDS

09:40-10:00

17:40-18:00

Oral Session

Darshan, PAH, Australia

Title: To be Announced

10:00-10:20

16:00-16:20

Oral Session

Navanitha Chandrasekaran, Universiti Kebangsaan Malaysia, Malaysia

Title: Clinical outcomes and choice of antibiotics in AmpC beta-lactamase hyperproducing Enterobacterales bacteremia: A single-centre study

10:20-10:40

13:50-14:10

Oral Session

Hariharan S. Naidu, Holy Spirit Hospital, India
Ambreen Sultana, Holy Spirit Hospital, India

Title: When pneumococcal meningoenzephalitis masquerades as stroke: Recognizing the immune turning point

10:40-11:00

14:10-14:30

Oral Session

Swati Kumari, Sri Ramachandra Medical College, India

Title: The hidden burden of human parvovirus B19 infection among patients with suspected dengue fever

11:00-11:20

14:00-14:20

Oral Session

Naylya Djumaeva, Research Institute of Virology, Uzbekistan

Title: Electroacupuncture-based medicament testing as a tool for exploring viral migration patterns in long Covid

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11:20-11:40

14:20-14:40

Oral Session

Naylya Djumaeva, Research Institute of Virology, Uzbekistan

Title : Electroacupuncture-based medicament testing as an investigational diagnostic and functional assessment tool in long COVID

11:40-11:50

17:40-17:50

Poster Session

Chun-Hsiang Chiu, National Defense Medical University, Taiwan

Title: Critical risk factors for COVID-19-associated pulmonary aspergillosis identified in hospitalised patients

11:50-12:00

17:50-18:00

Poster Session

John Matthew S. Tan, West Visayas State University Medical Center, Philippines

Title: Knowledge, attitude, and practices pertaining to latent tuberculosis among household contacts of patients diagnosed with bacteriologically-confirmed pulmonary tuberculosis in the Seven Districts of Iloilo City

12:00-12:20

13:00-13:20

Oral Session

Zeynep Burcin Yilmaz, Inonu University, Turkey

Title: A case of possible CMV pneumonia after liver transplantation and management of CMV infection

12:20-12:40

13:20-13:40

Oral Session

Zeynep Burcin Yilmaz, Inonu University, Turkey

Title: A case of silent chronic hepatitis B following uncontrolled treatment discontinuation: Can antiviral treatment be discontinued in chronic hepatitis B?

12:40-13:00

12:40-13:00

Oral Session

Lina Awada, Food and Agriculture Organization of the United Nations, Italy

Title: Strengthening four communities of practice of the one health knowledge nexus: A community-driven platform for operationalizing one health

13:00-13:20

12:00-12:20

Oral Session

Christabel Emaeyak James, University of Glasgow, United Kingdom

Title: Mathematical modeling of COVID-19 dynamics in a West African context

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13:20-13:40

12:20-12:40

Oral Session

Muhammad Zakwan Zakariya, Lancashire Teaching Hospitals NHS Foundation Trust, United Kingdom

Title: Epstein–barr virus-associated autonomic neuropathy presenting as isolated severe orthostatic hypotension

13:40-14:00

12:40-13:00

Oral Session

Su Latt Paing, Torbay Hospital, United Kingdom

Title: Unilateral ptosis, proptosis and limb weakness - Unusual signs of a rare complication; Lemierre's syndrome – A case report

14:00-14:10

15:00-15:10

Poster Session

Simoiu Madalina, "Carol Davila" University of Medicine and Pharmacy of Bucharest, Romania

Title: Legionella pneumophila pneumonia: An underdiagnosed disease, but with a high impact

14:10-14:20

15:10-15:20

Poster Session

Skaiste Zukaitiene, Lithuanian University of Health Sciences, Lithuania

Title: Vancomycin levels in CSF versus brain ECF: Which compartment reflects the target site in postoperative meningoencephalitis?

14:20-14:30

13:20-13:30

Poster Session

Em Brenner, University of Strathclyde, United Kingdom

Title: Institutional gaps and healthcare inequalities: Blood-borne virus healthcare from prison to the community

14:30-14:40

13:30-13:40

Poster Session

Safia Chaabi, Ibn Rochd University Hospital Center, Morocco

Title: Peritonitis complicating body packing: A case report

14:40-14:50

09:40-09:50

Poster Session

Bruna dos Santos Costa, University of Western São Paulo - UNOESTE, Brazil

Title: Severe acute respiratory distress syndrome secondary to viral pneumonia caused by Varicella Zoster: Case report

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14:50-15:00

09:50-10:00

Poster Session

Bárbara Alves Rhomberg, University of Western São Paulo - UNOESTE, Brazil

Title: Fulminant hepatic failure associated with hepatitis A virus in a previously healthy patient: Case report

15:00-15:10

10:00-10:10

Poster Session

Bárbara Alves Rhomberg, University of Western São Paulo - UNOESTE, Brazil

Title: Rare complication of dengue fever: Severe acute liver failure – Case report

15:10-15:20

10:10-10:20

Poster Session

Nilton Gabriel Vicente Fernandes da Silva, University of Western São Paulo - UNOESTE, Brazil

Title: Rifampicin-resistant meningeal tuberculosis in an immunocompromised patient with HIV: Case report

15:20-15:30

10:20-10:30

Poster Session

Nilton Gabriel Vicente Fernandes da Silva, University of Western São Paulo - UNOESTE, BrazilTitle: Community-associated invasive infection by methicillin-resistant *Staphylococcus aureus* in an immunocompetent adolescent – Case report

15:30-16:10

09:30-10:10

Keynote Session

Francis J Castellino, University of Notre Dame, United States

Title: Molecular and cellular communication between the host and path in streptococcus pyogenes infections

16:10-16:30

10:10-10:30

Oral Session

Jenna Shoman, Harvard University, United States

Title: Genomic surveillance-guided adaptive allocation significantly reduces projected malaria incidence under artemisinin resistance

Notes

Notes

WE WISH TO MEET YOU AGAIN AT OUR UPCOMING EVENT

11th Edition of World Congress on
Infectious Diseases
June 2027 | Hybrid Event
<https://infectiouscongress.com/>



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