magnus

CLINICAL MICROBIOLOGY



Scientific SESSIONS

- Bacteriology
- Virology
- Mycology
- Parasitology
- Covid-19 and SARS
- · Re-Emerging Infectious Diseases
- · Microbiome and Microbial Ecology in Health
- Pathogenic Mechanisms
- Molecular and Microbial Epidemiology

- Disease Diagnosis and Diagnostics
- Emerging Zoonotic and Environmental Disease
- Medical Microbiology
- Clinical Infectious Diseases Research
- Immunology and Vaccination
- Nosocomial Infections and Public Health Microbiology
- Genomics and Genome Sequencing of Microorganisms
- · Antimicrobal resistance
- Rare Infectious Diseases

For more topics, please visit: https://clinical-microbiology.magnusconferences.com/program/scientific-sessions

Our OCM'S



AC MATIN
Stanford University,
United States



MUHAMMAD MORSHED University of British Columbia, Canada



JAWAD ALZEER University of Zurich, Switzerland



NOHA THARWAT ABOU EL KHIER Mansoura University, Egypt

TENTATIVE PROGRAM

Keynote Presentations

A C Matin Stanford University, United States	Title: Managing bacterial eradication in disease and survival for life support systems on earth and space
Muhammad Morshed University of British Columbia, Canada	Title: An update of Lyme disease with particular reference to low endemic areas in Canada
Jawad Alzeer University of Zurich, Switzerland	Title: Buffers and homeostasis: A key to maintaining health
Noha Tharwat Abou El Khier Mansoura University, Egypt	Title: Antimicrobial activity of Zinc oxide nano particles against multi drug resistant Escherichia coli clinical isolates

Keynote presentation slots are available

Oral Presentation

Jaime D Acosta Espana Jena Microbioal Resource Collection, Germany	Title: In vitro whole leukocyte infection model and detection of hydrophobic surface-binding protein A (HsbA) in L. corymbidera
Abduh Murshed Tongji University, China	Title: Determination of optimal cut-off value of anti ds-DNA ELISA in the diagnosis of Systemic Lupus Erythematosus (SLE)
Jazmin Cortez Gonzalez National Technological Institute of Mexico, Mexico	Title: Hyperconic Machine Learning to Predict Microbial Growth
Vijay Prabha Panjab University, India	Title: Potential of lactobacillus plantarum in amelioration of LPS-induced infertility in mouse model
Tanyi Pride Bobga University of Buea, Cameroon	Title: Evaluation of the anti-diabetic potential of probiotic lactobacillus fermentum (pri 29) isolated from cameroonian fermented cow milk in alloxan induced diabetes type-1 mice model
Lorena Abadia Patino IIBCAUDO, Venezuela	Title: Effect of atorvastatin on microbiota of Rattus norvegicus Sprague Dawley
Bohinc Klemen Faculty of Health Sciences, University of Ljubljana, Slovenia	Title: Microbial adhesion capacity on orthopedic implants
Bohinc Klemen Faculty of Health Sciences, University of Ljubljana, Slovenia	

TENTATIVE PROGRAM

Poster Presentation

Jiewen Guan Canadian Food Inspection Agency, Canada	Title: Food microbes influenced horizontal transfer of ?-lactam resistance genes in the mouse gut
Adriano Alberti Universidade do Sul de Santa Catarina, Brazil	Title: Facing the COVID-19 pandemic in Brazil: A scientific opinion
Rafik Aniba Casablanca, Morocco	Title: Antibiofilmogram: An innovative test for personalized treatment of pathogenic biofilm-producing bacteria
Amel Halimi University of Tlemcen, Algeria	Title: Biofilm formation in clinical isolates of cephalosporinase-producing proteus mirabilis
Guillermo Bracamonte National University of Cordoba (UNC), Argentina	Title: Advances of nanotechnology and nano-bio-dynamics within ongoing biotechnology, and bio-assays developments
Seyed adolmajid khosravani Yasuj University of Medical Sciences, Iran (Islamic Republic of)	Title: The effect of bacteroides thetaiotaomicron extracellular vesicles and their supernatant on gene expression involved in epithelial –mesenchymal transition in HCT-116 Cell line