WCBM 2018

Tentative Program

12th World Congress on

Biotechnology And Microbiology Conference

June 28-29, 2018 Amsterdam, Netherlands



For available SPEAKER SLOTS

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Keynote Speech On

Approach Toward Developing Perfect Serodiagnostic Target Using Trichomonas vaginalis as a Model

John F. Alderete
Washington State University, USA

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Keynote Speech On

Drug Delivery by Tattooing to Treat Cutaneous Leishmaniasis

Cdr Dr. Stef Stienstra
1-Civil-Military-Interaction Command,
Royal Dutch Navy reserve, The Netherlands

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Keynote Speech On

Enzyme immobilization using glutaraldehyde: taking advantages of the versatility of the method

Roberto Fernandez-Lafuente
ICP-CSIC, Campus Cantoblanco, Spain

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Keynote Speech On

Diagnosis, clinic, epidemiology and therapy of Human cystic echinococcosis

Lia Monica Junie
University of Medicine and Pharmacy, Romania

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WCBM 2018

Keynote Speech On

Coimmobilization of enzymea. Necessity, Problems and some Solutions

Roberto Fernandez-Lafuente
ICP-CSIC, Campus Cantoblanco, Spain

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Tentative Program

Day 1 (June 28, 2018)

Keynote Speakers

Title: The threat mitigation of emerging infectious diseases globally

Cdr Dr. Stef Stienstra, 1-Civil-Military-Interaction Command, Royal Dutch Navy reserve, The Netherlands

Title: Approach Toward Developing Perfect Serodiagnostic Target Using Trichomonas vaginalis as a Model

John F. Alderete, Washington State University, USA

Title: Enzyme immobilization using glutaraldehyde: taking advantages of the versatility of the method

Roberto Fernandez-Lafuente, ICP-CSIC, Campus Cantoblanco, Spain

Oral Presentations

Title: Pediatric Encephalopathy

Stephen sinelson, Tulane University School of Medicine, USA

Title: Managing Bio-threat Information under the WHO International Health Regulations of Biosecurity

Cdr Dr. Stef Stienstra, 1-Civil-Military-Interaction Command, Royal Dutch Navy reserve, The Netherlands

Title: Crimean-Congo Hemorrhagic Fever Virus Nucleocapsid Protein Augments m-RNA Translation

Mohammad A Mir, Western University of Health Sciences, USA

Title: Caenorhabditis elegans as a simple in vivo model for combinatorial therapy with Thioridazine and Dicloxacillin against infections with methicillin-resistant Staphylococcus aureus

Marianne O. Poulsen, University of Southern Denmark, Denmark

Title: Drug Delivery by Tattooing to Treat Cutaneous Leishmaniasis

Cdr Dr. Stef Stienstra, 1-Civil-Military-Interaction Command, Royal Dutch Navy reserve, The Netherlands

Title: Characterisation of bacteriophages infecting Pectobacterium spp. for phage-based biocontrol formulation against soft rot in field conditions

Maja Zaczek-Moczydłowska, Queens University, UK

Title: Simultaneous Integration of Influenza Vaccine and Chitosan Nanoparticles within CpG Nucleotides Oligodesoxi and Check its Efficiency in Reducing the Dose of Influenza Vaccine in the Mouse Model

Farid sadati, Ondokuz Mayis University Medical School

Title: Identification of New Bacterial Adhesins Using Comparative Outer Membrane Proteomics Bacterial Virulence Factors

Daniel Wurpel, The University of Queensland, Netherlands

Tentative Program

Day 2 (June 29, 2018)

Keynote Speakers

Title: Coimmobilization of enzymea. Necessity, Problems and some Solutions

Roberto Fernandez-Lafuente, ICP-CSIC, Campus Cantoblanco, Spain

Title: Diagnosis, clinic, epidemiology and therapy of Human cystic echinococcosis

Lia Monica Junie, University of Medicine and Pharmacy, Romania

Oral Presentations

Title: The threat of zoonotic diseases and Ebola Virus Disease specifically

Cdr Dr. Stef Stienstra, 1-Civil-Military-Interaction Command, Royal Dutch Navy reserve, The Netherlands

Title: Antimicrobial activities of natural honey, Caesalpinia pulcherrima

Adedayo Olajide Ajay, Adekunle Ajasin University

Title: Zoonotic diseases threat needs sharing of information and new diagnostic systems in less developed countries

Cdr Dr. Stef Stienstra, 1-Civil-Military-Interaction Command, Royal Dutch Navy reserve, The Netherlands

Speaker Slots Available

****** For Available Speakers Slots Contact us******

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Poster Presentations

Title: A Bacteriophage Infecting a Foodborne Pathogen Salmonella enterica Serovar Thompson

Jean Lu, Kennesaw State University, USA

Title: The role of B-1 cell and cytokines envolved in the pathogenesis of Microsporidiosis

Adriano Pereira, Paulista University Biomedicine course of Centro Universitario Sao Camilo, Brazil

Title: Effect of Eucalyptus Extract and Calcium Chloride on Grape Storage Ability

Tamar Shamatava, Georgian Technical University, Georgia

Title: Effect of Biological Preparate "Biocatena" and Fungicide "Ridomil Gold" on Fungal Diseases of Tomato Root and Rhizosphere

Guliko Dvali, Georgian Technical University, Georgia

Title: Phenotypic characterisation of pneumococcal serotype-1 variants presenting low haemolytic

Reham Yahya, King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia

Title: mRNA Expression Profiles of Proinflammatory Cytokines between Mycobacterium tuberculosis Infected and Uninfected Human Tissues

Sung bae Park, School of Catholic University of Pusan, South Korea

Title: Detection of Mycobacterium tuberculosis and Nontuberculous Mycobacteria Species from Sputum Samples Using Molecular Diagnostic Assays

Jinyoung Bae, Clinical laboratory science, The Graduate School of Catholic University of Pusan, South Korea

Title: Incorporation of Aluminum Hydroxide and CpG ODN Motifs into Influenza Vaccine Formulation improve protective immunity against influenza virus challenge

Mahbubeh Sadati, Pasteur institute of Iran

Title: Oncogenic long noncoding RNA MALAT1 and HCV-related hepatocellular carcinoma

Nawal Gouda, Mansoura University

Title: A New Method of DNA Isolation from Sputum Samples for Diagnosis of Tuberculosis without Any Laboratory Instruments

Hasan Sagcan, Istanbul University Molecular Biology and Genetic

Title: Rapid Detection of M. tuberculosis Complex with LAMP PCR Method Combined with Lateral Flow Dipstick (LFD)

H. Esra AGEL, TUBITAK Marmara Research Center

Title: Project management: importance for diagnostic laboratories

Mutebi Reagan, Epicenter Research Center

Poster Presentations

Title: Nitrogen removal characteristics of simultaneous nitrification and denitrification in various bioreactors

Thai-Hang Le, University of Yamanashi

Title: E-BABE- Use of Nano-plates for Detection of Pathogenic Bacteria in Water Tubes

Ahmed Mokhtar, Cairo University

Title: Growth-based selection of glycoside hydrolases in the extreme thermophile Thermus thermophilus

Matthias Moerch, Technische Universität München, Munich, Germany

Title: Proteomic analysis of staphylococcus aureus in response to a set of environmental conditions that present on human skin or within a wound site

Mousa Alreshidi, College of Science, University of Hail, Saudi Arabia

Title: Competence development and natural transformation in Micrococcus luteus

Antoni Lichev, Technical University of Munich, Munich

Title: Correlation of neutrophil CD 64 with clinical profile and outcome of sepsis patients during ICU stay

Afzal Azim, Sanjay Gandhi Postgraduate Institute of Medical Sciences

Title: An advanced uracil DNA glycosylase-supplemented loop-mediated isothermal amplification (UDG-LAMP) technique used in the sensitive and specific detection of Cryptosporidium spp. in AIDS patients

Ebrahim Fallahi, Lorestan University of Medical Sciences

Title: Study Of Ompk35 and Ompk36 Expression In Carbapenem Resistant ESBL Producing Clinical Isolates Of Klebsiella Pneumoniae

Dina Aly El Sayed Kholeif, Alexandria university

Title: Changes of the microbiome in critically ill patients

Lena Horvath, Medical University of Graz, Austria

Title: Comparative genomic analysis of two Iranian narrow host range strains of Xanthomonas citri subsp. citri and closely related strains provides insights into virulence and host specificity

Amir Jalali, National Institute for Genetic Engineering and Biotechnology (NIGEB)

Title: Analysis of the CRISPR array in Listeria monocytogenes isolated from clinical, food, seafood and animal samples in Iran

Behrooz Sadeghi Kalani, Iran University of Medical Sciences

Note: This is only Tentative Program, the final allotment of slots may subject to change

Glimpses of WCBM Conferences













Glimpses of WCBM Conferences












Tourist Attractions in Amsterdam, Netherlands













