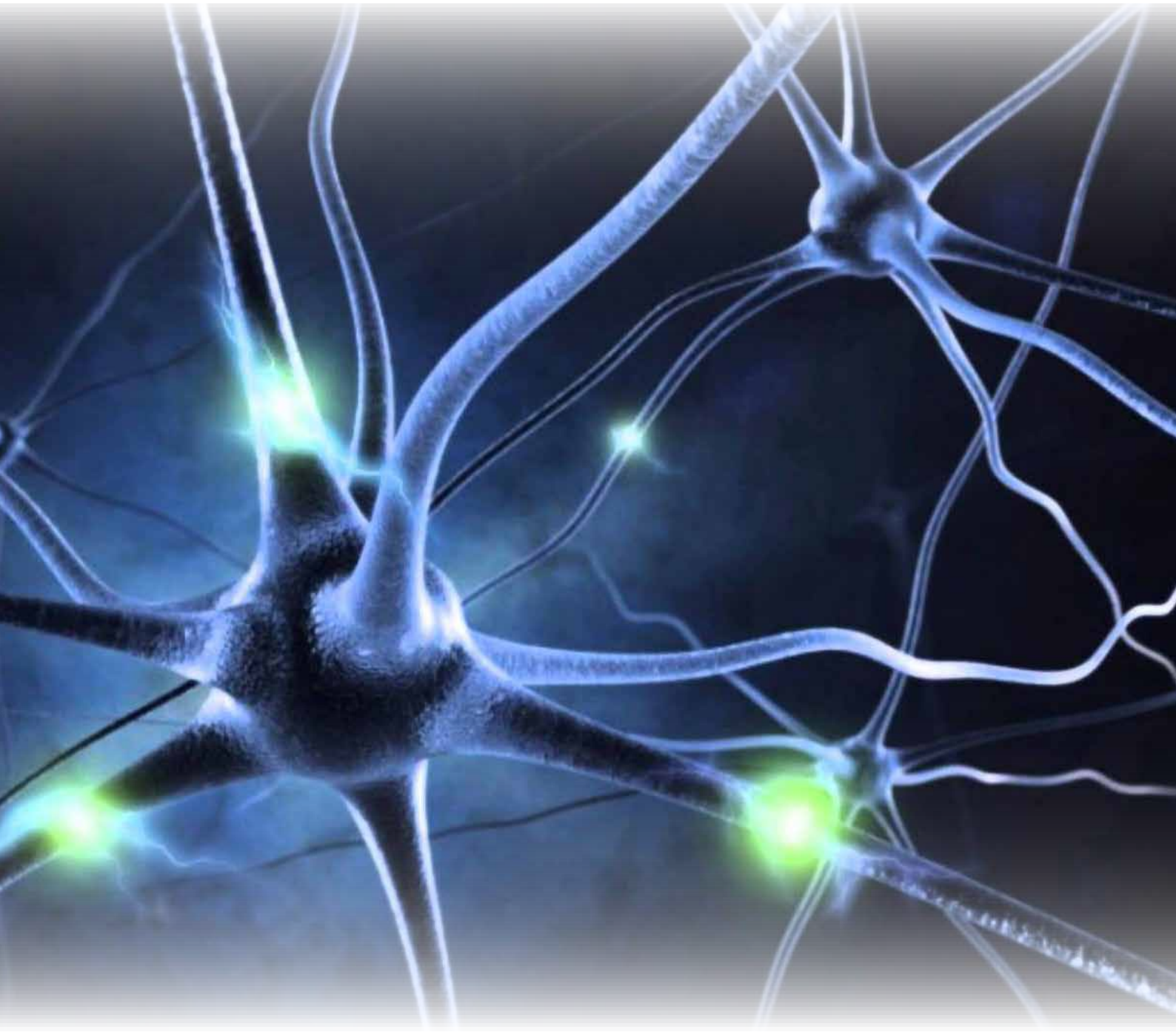


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Scientific Program

Bacteriology & Regenerative Medicine

November 12-13, 2018 | Singapore



Hosting Organization: Conference Series LLC LTD

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08:30-09:30 Registrations

Meeting Room 1

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09:30-09:55 **Opening Ceremony**

Keynote Forum

09:55-10:00 **Introduction**

Title: Biodiversity of toxigenic fungi in livestock and poultry feedstuffs in Egypt

10:00-10:40

Eman Khalifa, Alexandria University, Egypt

10:40-11:20

Title: Phytochemical analysis and neuroprotective activity of Pedalium Murex Linn leaves against bacterial cell wall content Lipopolysaccharide-induced endotoxemia

Gomathi Swaminathan, J. K. K. Nattraja College of Pharmacy, India

Group Photo

Networking and Refreshments Break: 11:20-11:40

11:40-12:20

Title: A phase 1 double-blind randomized controlled trial of allogeneic adipose derived mesenchymal stem cells (Progenza) for treatment of osteoarthritic knees

Donald Kuah, Sydney Sportsmed Specialists, Australia

Bacterial Diseases | Bacterial Epidemiology | Bacterial Pathogenesis | Plant Bacteriology | Bacterial Morphology & Metabolism | Bacterial Identification Method | Tissue Engineering | Oncology and study | Biomaterials and Bioengineering | Cell and Organ Regeneration | Biotechnology and nanotechnology in stem cells | Tissue Repair and Regeneration | Stem Cell Bioprocessing | Regenerative Rehabilitation | Anti-Aging, Regenerative and functional Medicine | Stem Cell Treatments

Session Chair: **Donald Kuah**, Sydney Sportsmed Specialists, Australia

Session Co-Chair: **Murtala Saadu**, Kebbi State University of Science and Technology, Nigeria

Session Introduction

12:20-12:50

Title: Prevalence of bacterial cerebrospinal meningitis in infants attending Federal Medical Center Birnin Kebbi and invitro antibiotic sensitivity test

Abdullah Al-Mamari, Edna Adan University, Somaliland

Lunch Break: 12:50-13:50

13:50-14:20

Trends and clinico-epidemiological features of human rabies cases in Bangladesh 2006-2017

Sumon Ghosha, Chittagong Veterinary and Animal Sciences University, Bangladesh

14:20-14:50

Title: Identification of genes involved in biofilm formation in M. Avium and M. Tuberculosis Mycobacteria using molecular and electron microscopic tools

Virendra Kumar, National Jalma Institute For Leprosy

14:50-15:20

Title: Characterization of plant growth promoting bacteria isolated from nodule co-infecting a single leguminous plant

Pranab Roy, Haldia Institute of Technology, India

Networking and Refreshments Break: 15:20-15:35

15:35-16:05

Title: Phylogenetic diversity, antibiotic susceptibility and enzymatic activities of bacterial isolates from sediments of Eastern Mediterranean Sea

Ilknur Tuncer, Dokuz Eylul University, Turkey

16:05-16:35

Title: Activity of Vancomycin combined with Linezolid and with Dalbavancin against clinical VRE strains

Gulseren Aktas, Istanbul University, Turkey

Poster Presentations (16:35-17:05)

Title: The exact role of H. Pylori infection among HIV infected patients in causing gastrointestinal symptoms

Getachew seid, Ethiopian Public Health Institute, Ethiopia

Title: Prevalence of Bacterial Meningitis and their antibiotic sensitivity patterns in children admitted to hospital in Benghazi

Salwa Alfituri, Lab medicine Microbiology, Libya

Young Research Forum (17:05-17:35)

Title: Investigating the autophagy mechanisms of Orientin in Lipopolysaccharide-Stimulated BV2 Microglia cells

Joshua Kuruvilla, International Medical University, Malaysia

Panel Discussion & Award Ceremony (17:35-17:45)

Day 2 November 13, 2018

Meeting Room 1

Session: Clinical Diagnostic Bacteriology | Microbial Genomics | Applied Microbiology | Medical Microbiology | Dairy Microbiology | Aquatic Microbiology | Biomedical Engineering Techniques | Artificial Organs | Applications of Tissue Engineering | Tissue Repair and Regeneration | Stem Cell Treatments | Bio Banking | Cellular and gene Therapies | Bone Tissue Engineering | Gene and Immunotherapy | Regenerative Medicine Market

Session Chair: Andrzej Lange, Hirszfeld Institute of Immunology and Experimental Therapy, Poland

Session Co-Chair: Murtala Saadu, Kebbi State University of Science and Technology, Nigeria

Session Introduction

09:00-09:30 **Title: Prevalence of Bacterial Meningitis and their antibiotic sensitivity patterns in children admitted to hospital in Benghazi**

Salwa Mohamed Ali Al-Fituri, Lab medicine Microbiology, Libya

09:30-10:00 **Title: Bone marrow mononuclear cells if locally injected may bring relief to patients with Critical Limb Ischemia or Osteoarthritis due to the presence of subpopulations specifically addressing the main symptoms**

Andrzej Lange, Hirszfeld Institute of Immunology and Experimental Therapy, Poland

10:00-10:30 **Title: Applied and natural ways to controlling Microbiology and Bacteriology growth in Iran**

Yeganeh Rezaee, Research Institute of Forests and Rangelands, Iran

10:30-11:00 **Title: Stem Cell Therapy for the treatment of severe tissue damage after radiation exposure**

Alain Chapel, Universiy Pierre & Marie Curie, France

Networking and Refreshments Break: 11:00-11:20

11:20-11:50 **Title: Dual Stimuli-Responsive Degradable Quantum Dot-based Theranostic Agents targeting Breast Cancer**

Jae Seo Lee, Kyung Hee University, Republic of Korea

11:50-12:20 **Title: Poly(lactide-co-glycolide) nanofibrous membrane coated with gold-nanoparticles for guided bone regeneration**

Donghyun Lee, Kyung Hee University, Republic of Korea

12:20-12:50 **Title: Role of Serum Glypican-3 among Egyptian patients with Hepatocellular Carcinoma**

Mahmoud Saeed Mahmoud, Al-Azhar University, Egypt

12:50-13:20 **Title: Evaluation of the effects of Platelet Rich Plasma and Stem Cell Based from Adult Adipose Tissue in regeneration of the spinal cord**

Muhammad Uzair Rehman, United Medical and Dental College, Pakistan

Lunch Break: 13:20-14:20

Awards & Closing Ceremony

Panel Discussion