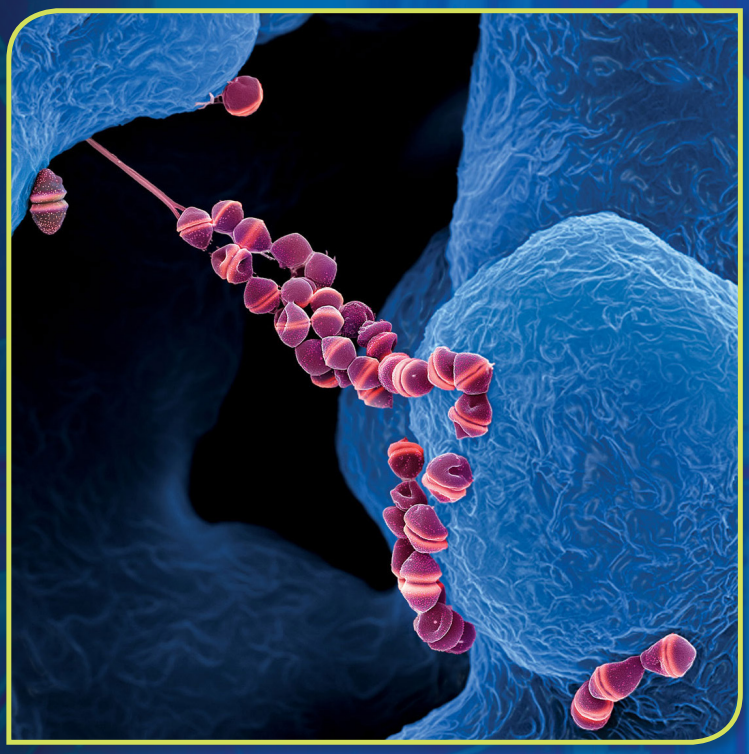
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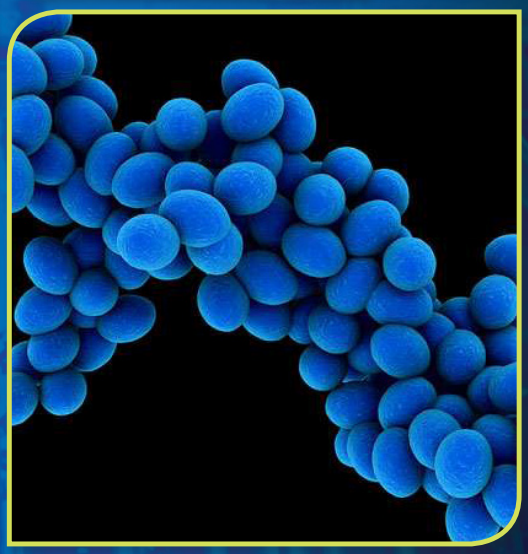
Scientific Program

International Conference and Summit on

Industrial & Pharmaceutical Microbiology

October 17-18, 2016 Kuala Lumpur, Malaysia






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Scientific Program

Day 1 October 17, 2016

08:45-09:45 **Registrations**

Studio :08

conferenc

09:45-10:05 **Opening Ceremony**

Keynote Forum

10:05-10:50 **Introduction**

10:00-10:50 **Title: Biosurfactant synthesized by *Azospirillum lipoferum* ALM1B2: Characterization and application for environmental protection**

Miguel A Hernández-Rivera, Universidad Juárez Autónoma de Tabasco, Mexico

Group photo 10:50-11:00

Networking & Refreshments @ Foyer 11:00-11:20

11:20-12:05 **Title: New anti-viral drug targets for influenza A virus: Exploiting host-virus interactions to combat viral infections**

Sunil Kumar Lal, Monash University, Malaysia

Sessions:

Beneficial Microorganism | Sterility and Asepsis | Anti-microbial Activity

Session Chair: Sunil Kumar, Monash University, Malaysia

Session Co-Chair: Hemanth Noothalapati, Shimane University, Japan

Session Introduction

12:05-12:35 **Title: Diverse microbes inhabiting livestock feed resources**

Soo-Ki Kim, Konkuk University, South Korea

12:35-13:05 **Title: Stable isotope probing coupled Raman microscopy: An efficient way to study single cell biochemistry**

Hemanth Noothalapati, Shimane University, Japan

Lunch Break @ The Link in Level Ground Lobby 13:05-13:50

13:50-14:20 **Title: Morphological traits of (some) actinobacteria and their importance in the genomic era**

Luis A Maldonado, UNAM, Mexico

14:20-14:50 **Title: Development of cost-effective fermentation media for biobutanol production from lignocellulosic biomass**

Huang Miao, Temasek Polytechnic, Singapore

14:50-15:20 **Title: Seclusion and Depiction of Microorganisms Responsible for Spoilage of Fruits and Vegans**

Anju Dhiman, Maharshi Dayanand University, India

15:20-15:50 **Title: Chlorflavonin, a flavone-type fungal metabolite with potent and selective antitubercular activity**

Georgios Daletos, Heinrich Heine University, Germany

Networking & Refreshments @ Foyer 15:50-16:10

Panel Discussion

Day 2 October 18, 2016

Studio :08

Keynote Forum

10:00-10:45

Title: Probiotics in food animal production in Korea

Soo-Ki Kim, Konkuk University, South Korea

Networking & Refreshments @ Foyer 10:45-11:05

11:05-11:50

Title: The superior antimicrobial activity of Polyvinylpyrrolidone wrapped Single walled carbon nanotubes (PVP-SWNTs): unraveling the antiphysiologic path.

Minaketan Tripathy, Universiti Teknologi MARA, Malaysia

Sessions:
Virology | Microbial Biotechnology | Treatment of Wastes in Industry

Session Chair: Minaketan Tripathy, Universiti Teknologi MARA, Malaysia

Session Co-Chair: Dr. Sohair Farag, National Research Center, Egypt

Session Introduction

11:50-12:20

Title: Imaging Yeast Cell Wall Architecture and Studying the Effect of Antifungal Drug Terbinafine at the Single Cell Level by Raman Microscopy

Hemanth Noothalapati, Shimane University, Matsue, Japan

12:20-12:50

Title: Preparation of ion exchangers based on prepared bacterial cellulose for Removal of Cu++, Zn++, Hg++ from wastewater

Sohair Farag, National Research Center, Egypt

12:50-13:20

Title: Potential of CO_2 Elimination and Valued Byproducts Production by Marine Microalge isolated from Southern Taiwan

Hsin-Ta Hsueh, National Cheng Kung University, Taiwan

Lunch Break @ The Link in Level Ground Lobby 13:20-14:05

14:05-14:35

Title: Redox Conditions Modulates Functions of Epstein-Barr Nuclear Antigen 1 Protein

Gyanendra Singh, National Institute of Occupational Health, INDIA

14:35-15:05

Title: Isolation and characterization of thermophilic Streptomyces sp. with potential production of actinokinase

Hanan Moawia, Central Lab. Ministry of Higher Education & Scientific Research, Sudan

15:05-15:35

Title: The importance of biodiversity on the functional performance of wastewater treatment plants

Deborah Patsch, EAWAG & ETHZ, Switzerland

Panel Discussion and Networking 15:35-16:00

Awards & Closing Ceremony 16:00-16:35

Networking & Refreshments @ Foyer 16:35-17:00

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