



Past Conference Report of International conference on Applied Microbiology and Infectious diseases

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We had successfully hosted the “**3rd International Conference on Applied Microbiology and Beneficial Microbes**” during **June 06-07, 2018 at Hyatt Regency Osaka, Osaka, Japan**. The conference focused on the theme “Accumulate, segregate and remodel micro-organisms for upliftment of human life”. The [conference](#) was successful in bringing together renowned speakers from various reputed organizations and their paramount talks enlightened the gathering. The pragmatic meet organized by our management received generous response from the academia, talented [researchers & young student community](#). Researchers and students who attended from different parts of the world made their valuable contribution to make it a successful event. The conference was marked with the presence of eminent Speakers, Young Researchers, Students & Business Delegates driving the event into the path of success with thought provoking keynote & plenary presentations.

The Conference focused on recent developments in the field of virology & [Infectious diseases](#) and the meeting engrossed in knowledgeable discussions on novel subjects like:

- Microbiology
- Applied Microbiology and Environmental microbiology
- Trends in Cellular Microbiology and Generation Microbiology
- Advancements in Food and Industrial Microbiology
- Microbial Genomics and Molecular Microbiology
- Microbial Pathogenesis
- Petroleum Microbiology
- Medical and Clinical Microbiology
- Diseases, Diagnosis and Treatment of Microbial Infections
- Infections and Immunity
- Vaccines and Vaccinations
- Bioinformatics
- Astro, Nano and Predictive Microbiology
- Veterinary Microbiology
- Aero Microbiology
- Biotechnology and Biochemistry
- Microbial Biofilms
- Pharmaceutical Microbiology

- Agricultural Microbiology
- Oral Microbiology
- Forensic Microbiology
- Genetic Engineering

Special Session:

Title: Dictyostelium discoideum: A model organism for G protein coupled receptor-mediated [chemotaxis](#) in human diseases

Xuehua Xu, National Institute of Allergy and Infectious Diseases, National Institutes of Health, USA

Title: Defining natural species of bacteria by a common yardstick: Universal genomic parameter to delineate bacteria into discrete phylogenetic clusters

Shu-Lin Liu, Harbin Medical University, China

Keynote forum: The [proceedings of the conference](#) were embarked with an opening ceremony followed by Special sessions and a series of Lectures delivered by both Honorable Guests and members of the Keynote forum. The adepts who promulgated the theme with their exquisite talks were:

- Xuehua Xu, National Institute of Allergy and Infectious Diseases-National Institutes of Health, USA
- Tetyana Milojevic, University of Vienna, Austria
- Tian Jin, National Institute of Allergy and Infectious Diseases-National Institutes of Health, USA
- Maryam Esghaei, Iran University of Medical Sciences, Iran
- Shu-Lin Liu, Harbin Medical University, China
- Wolfram Brueck, University of Applied Sciences Western Switzerland, Switzerland
- Jan Bobek, Charles University, Czech Republic

We extend our heartiest thanks to all the [Organizing Committee](#) Members for their kind support rendered towards the success of Applied Microbes 2018. At the same time we take the opportunity to thank all the speakers, delegates and participants for providing their valuable contribution and time for Applied Microbes 2018. Applied Microbes 2018 Organizing Committee would like to thank the Moderator of the conference, Wolfram Brueck who contributed a lot for the smooth functioning of this event. With the encouragement from the excellent feedback from the [participants and supporters](#) of Applied Microbes 2018, Conference Series LLC Ltd is glad to announce “**4th International Conference on Applied Microbiology and Beneficial Microbes during May 20-21, 2019 which will be held at Tokyo, Japan.**”