



# IUMS 2017 SINGAPORE

International Union of  
Microbiological Societies

17 - 21 July 2017

Sands Expo & Convention  
Centre, Singapore

15th International Congress of  
Bacteriology and Applied Microbiology

15th International Congress of  
Mycology and Eukaryotic Microbiology

17th International Congress of  
Virology

## Join the Largest, Most Comprehensive Community of Microbiologists at IUMS 2017

Organised by the Singapore Society for Microbiology and Biotechnology (SSMB) and the International Union of Microbiological Societies (IUMS), IUMS 2017 incorporates THREE international congresses!

### WHO SHOULD ATTEND

- Undergraduate, post-graduate students and post-doctoral fellows in the related fields of Microbiology
- Scientists, researchers, clinicians and professors in the education and research fields of Microbiology and medical initiatives
- Professionals, department heads, centre directors, section chiefs, course directors, principal investigators and public health policy makers in the field of Microbiology

### KEY REASONS TO JOIN US IN SINGAPORE FOR IUMS 2017

- Engage and exchange knowledge and opinions with approximately **3,000** professionals from academia, industry and government agencies
- **Garner insights** on all aspects of Microbiology
- Network and connect with **industry experts and influencers**
- Join the **largest, most comprehensive** community of microbiologists at a single gathering with global participation

Congress Hosts



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## BRIDGING SESSIONS

Frontiers in Structural  
Microbiology

Microbial Evolution  
and Diversity

Microbes and  
Climate Change

Immunity and  
Immune Evasion

## PLENARY SESSIONS



### BACTERIOLOGY AND APPLIED MICROBIOLOGY

- Applied Microbiology
- Bacterial Ecology
- Cell division and morphogenesis
- Modulating Microbiota
- Pathogens and interactions with the host
- Rational design of Vaccines
- Regulation by sRNAs
- Super resolution microscopy in bacteria
- Transcription regulation



### MYCOLOGY AND EUKARYOTIC MICROBIOLOGY

- Biodiversity & Ecology
- Cell & Molecular Biology
- Emerging Diseases
- Food security/safety
- Food/edible mushrooms/ fermentations/safety
- Genomics/large-scale analysis/ evolution
- Inter kingdom Crosstalk
- Mycobiome and protozobiome
- "Omics" and Control of Gene Expression
- System/ Industrial Biology/ Synthetic Biology



### VIROLOGY

- Anti-cancer viruses
- Ebola virus control
- Highly potent anti-HIV antibodies
- Interactions between influenza virus proteins and the host
- Molecular mechanisms of norovirus replication
- Native virus microcrystals
- New antiviral strategies
- Small RNAs as antiviral therapeutics
- Structural basis of antibody-mediated neutralization of dengue virus
- Synthetic viruses
- Wolbachia infection of mosquitoes as a vector control strategy for dengue
- Zika virus pathogenesis and immune responses

## REGISTRATION FEES

	EARLY BIRD 25 August 2016 - 5 May 2017	REGULAR 6 May 2017 - 14 July 2017	ON SITE 15 July 2017 - 21 July 2017
DELEGATES	\$ 1000	\$ 1200	\$ 1500
POST-DOCTORAL	\$ 800	\$ 950	\$ 1200
STUDENT	\$ 500	\$ 700	\$ 850
GALA DINNER	\$ 150	\$ 150	\$ 150

REGISTER  
NOW!

\* All rates are in SGD

\*\* Marina Bay Sands (MBS) is the official congress hotel. MBS special room rate is based on Single Occupancy and Twin-sharing (2 person sharing one room)

\*\*\* Accommodation options are available on the congress website.

#### Registration fee includes:

- Full access to the congresses and exhibition
- Welcome Reception
- Lunch & Coffee/Tea Breaks
- Wifi internet access at Sands Expo and Convention Centre

#### Gala Dinner:

Limited seats are available. Bookings will be on a first-come-first served basis



Scan QR Code with  
your smart phone  
for more details.

For more information and to join our mailing list, please go to: [www.iums2017singapore.com](http://www.iums2017singapore.com)