

Sino-Micro Symposium 2012

Chancellor Hotel on Union Square

433 Powell Street, San Francisco, CA 94102

June 15-16, 2012



Day 1, June 15

The Clipper Ship Room

5:00-7:00pm

Buffet Dinner

7:00-9:00pm

Business Meeting

Coordinator: Wenyuan Shi

Agenda

1. Introduce board of directors and executive team
2. Member promotions and achievements report
3. Association registration report
4. Association membership report
5. Association financial report
6. Discuss and pass by law
7. International meeting involvement: China, Taiwan
8. HOME Program
9. Guest greetings (Taiwan Society of Microbiology, ASM Chinese Ambassadors)
10. Free discussion
 - How to develop super collaborative projects among us
 - How to seek alternative funding sources other than state and federal agencies
 - How to protect your IP and develop your own companies...
11. President summary and future actions



Day 2, June 16

The Clipper Ship Room

8:00-10:00am

Section 1: Host Response and Mechanism of Infection (20 minutes per speaker)

Coordinators: Frank Yang and Chuanwu Xi

1. Frank Yang, "Pathogenesis of the vector-borne diseases."
2. Jizhong (Joe) Zhou, "A novel microarray for measuring microbiota."
3. Fengxia Qi, "Differential response of *Streptococcus mutans* towards friend and foe in mixed species biofilms."
4. Chuanwu Xi, "Extracellular ATP in bacterial biofilm formation and pathogenesis."
5. Jiunn-Jong Wu, "Stress signals and group A streptococcal pathogenesis"
6. Benfang Lei, "Innate immune evasion by Group A *Streptococcus*."

10:00-10:30am

Break

10:30am-12:30pm

Section 2: Gene Regulation in Pathogens (20 minutes per speaker)

Coordinators: Qijing Zhang and Yiping Weng Han

1. Qijing Zhang, "Emergence of a highly pathogenic clone of *Campylobacter* in the United States."
2. Jun Zhu, "Is bacterial genetic retooling during *Vibrio cholerae* infection?"
3. Wenyuan Shi, "War and peace within microbial communities."
4. Jun Lin: Ferric enterobactin iron acquisition in *Campylobacter*."
5. Yufeng Yao, "*Escherichia coli* type VI secretion system and neonatal meningitis."
6. Hua Wang, "Organism and Society: both sides of the microbial world."

12:30-2:00pm

Lunch Roundtable Discussion: How to enhance Sino-Micro scientific network? Coordinators: Joe Zhou and Hua Wang

2:00-4:00pm

Section 3: Translational Research in Infectious Diseases (20 minutes per speaker)

Coordinators: Yi-Wei Tang and Yongqun "Oliver" He

1. Yi-Ming Arthur Chen, "Molecular epidemiology and phylogenetic analysis of HIV-1 infection in Taiwan."
2. Huizhou Fan, "TA32, a novel transcription activator and a potential therapeutic target for the sexually transmitted pathogen *Chlamydia trachomatis*."
3. Yongqun "Oliver" He, "Bioinformatics applications in translational research in infectious diseases."
4. Mingtao Zeng, "Universal influenza vaccine development."
5. Yi-Wei Tang, "Translational researches in assessment of *Clostridium difficile* infections."
6. Michelle Qiu Carter, "Stress fitness and virulence of enterohemorrhagic *Escherichia coli*: a role of bacterial individuality."

4:00pm

Optional social dinner in Chinatown prior to ASM Opening Ceremony

