

Scientific Program

13:30~13:40 : Opening Remark (Prof. Bong-Jin Lee, Ajou University, Korea)

Session I

Chair : Min-Duk Seo (Ajou University, Korea)

- 13:40~14:20 : Prof. Mitsu Ikura
(University of Toronto, Canada) (Special Lecture)
"Mechanistic studies on RAS signaling at the
membrane surface"
- 14:20~15:00 : Prof. Bong-Jin Lee (Ajou University, Korea)
"Structural study on toxin-antitoxin systems of
Pathogenic Bacteria"
- antibiotics discovery based on structure information-
- 15:00~15:30 : Prof. In-Gyun Lee (Seoul National University, Korea)
"Polymorphic self assembly of DegQ protein inspired
by 'Origami' strategies"
- 15:30~16:00 : Coffee Break

Session II

Chair : Yi-Sook Jung (Ajou University, Korea)

- 16:00~16:30 : Prof. Sun-Young Chang (Ajou University, Korea)
"ERdj5: A key modulator of immune response and
goblet cell viability in the mucosal environment"
- 16:30~17:00 : Prof. Min-Duk Seo (Ajou University, Korea)
"Biophysical and structural study of neurodegenerative
disease-associated proteins"
- 17:00~17:30 : Prof. Sun-Bok Jang (Ewha University, Korea)
"Dynamic action of DNA repair proteins as revealed by
single molecule techniques : Seeing is Believing"
- 17:30~17:40 : Closing Remark
(Prof. Bong-Jin Lee, Ajou University, Korea)
- 18:00 ~ Dinner