International Joint Conference

The Fifth International Conference on Cofactors & Active Enzyme Molecule 2016

September 4-8, 2016
Kurobe Unazuki International Hall, Toyama, Japan
http://www.unazuki.org/selene/

Keynote Speech
Date & Time: Sunday, September 4, 17:00-18:00
Judith P. Kilman University of California, Berkeley, USA

Invited Lectures
Tadhg Begley Texas A&M University, USA
Uwe Bornscheuer University of Greifswald, Germany
Pimchai Chaiyen Mahidol University, Thailand
En-Pei Chiang National Chung Hsing University, Taiwan
Kiyoshi Fukui University of Tokushima, Japan
Alexander Gabibov Russian Academy of Sciences, Russia
Ulf Haneefeld Delft University of Technology, The Netherlands
Hans Ieding P. Hoffmann-La Roche Ltd., Switzerland
Paola Laurino Weizmann Institute of Science, Israel
Marko D. Mihovilovic Vienna University of Technology, Austria
Takashi Nakagawa University of Toyama, Japan
Joelle Pelletier University of Montreal, Canada
Robert Phillips University of Georgia, Athens, USA
Michael Richter Freiburg Institute for Interfacial Engineering and Biotechnology, Germany
Pablo Sobrado Virginia Polytechnic Institute and State University, USA
Gavin Williams North Carolina State University, USA

Specific Topics
- Molecular biology and biosynthetic aspects of cofactors
- Medical, pharmaceutical and nutritional applications of cofactors and enzymes
- Structure, function and catalytic mechanisms of enzymes and cofactors
- Novel technologies using enzymes and cofactors
- Enzymes in the production of useful chemicals
- Exploration of enzymatic activities by screening and protein engineering

Honorary Advisor
Kenji Soda (Professor Emeritus, Kyoto University, Japan)

Conference Committee
General Co-Chairs
Hideyuki Hayashi (Osaka Medical College, Japan)
Yasuhisa Asano (Toyama Prefectural University, Japan)

Joint Program Committee Co-Chairs
Kenji Inagaki (Okayama University, Japan)
Kimiyasu Isobe (Toyama Prefectural University, Japan)

Joint Program Committee
Yutaka Kawarabayashi (National Institute of Advanced Industrial Science and Technology, Japan)
Yoshihisa Nakano (Osaka Prefecture University, Japan)
Toru Nakayama (Tohoku University, Japan)
Katsumi Shibata (University of Shiga Prefecture, Japan)
Hiroshi Tamai (Osaka Medical College, Japan)
Yoshihiko Yasohira (Keneka Corporation, Japan)
Tohru Yoshimura (Nagoya University, Japan)

Important Dates
Abstract Submission Deadline: 30 April, 2016
Early Bird Registration Deadline: 30 June, 2016

Travel Award
The organize committee offers an award to support students and young researchers outside Japan. Please visit our web site for the detail.

http://icc05-aem2016.org