

18th Iketani Conference

International Conference on Control of Super-Hierarchical Structures and Innovative Functions of Next-Generation Conjugated Polymers

First Circular

October 21-23, 2008

Awaji Yumebutai International Conference Center
 Hyogo, Japan

Call for Papers

Participants who would like to make a presentation at the conference must submit an abstract (PDF format) via an e-mail. Abstracts must be written in English. The abstract template for the preparation will be provided on our Web site. Submit the abstract (PDF format) no later than June 30, 2008. You will receive an e-mail of confirmation for the receipt of your abstract from the secretariat shortly after submission. A limited number of submitted papers will be selected as oral by the Committee, and other papers as posters.

The poster boards are 180 cm high × 90 cm wide.

Student Poster Award

Outstanding papers presented by students will be awarded.

Registration Fee

Before June 30, 2008 Regular: ¥40,000 Student: ¥20,000
 After June 30, 2008 Regular: ¥60,000 Student: ¥30,000
 You will be able to make registration on our Web site from May, 2008

Proceedings

Contributed papers will be published in a special issue of Synthetic Metals, following the normal reviewing procedure.

Accommodation

The Westin Awaji Island is next to the conference site. Further information will be available on our Web site.

Location

Awaji Island is near by Osaka city area and it takes about one hour by public transportation.



Registration and information

<http://www.choukaisou.com/iketani.html>

Conference site

<http://www.yumebutai.org/english/index.html>

The Westin Awaji Island

<http://www.westin-awaji.com>

Invitation

We cordially invite you to attend the 18th IKETANI CONFERENCE, **International Conference on Control of Super-Hierarchical Structures and Innovative Functions of Next-Generation Conjugated Polymers** in Awaji, Hyogo, Japan.

We believe that this conference will provide you a great opportunity to observe the scientific progress on controlling super-hierarchical structures based on conjugated polymers and related materials and their innovations for future functional applications.

Kazuo Akagi, Conference Chair
Kyoto University

Naoya Ogata, Conference Vice-Chair
Chitose Institute of Science and Technology

Scientific Scope and Special Topics

Creation of next-generation conjugated polymers
Construction of super-hierarchical structures
Bio-related molecular systems with super-hierarchical structures
Control of super opto-electronic properties
Innovative functions of new conjugated materials and their applications
Device applications (display, sensor, actuator, light source, memory, etc.)

Sponsorship and Supports

Sponsored by
Iketani Science and Technology Foundation

Supported by
Hyogo International Association

**MEXT Science Research in a Priority Area,
"Control of Super-Hierarchical Structures and Innovative
Functions of Next-Generation Conjugated Polymers"**

**The Chemical Society of Japan
The Institute of Electrical Engineers of Japan
The Institute of Electronics, Information and
Communication Engineers
The Japan Society of Applied Physics
The Physical Society of Japan
The Society of Polymer Science, Japan**

Plenary Lecture

Alan J. Heeger, 2000 Nobel Laureate in Chemistry
(University of California at Santa Barbara, USA)

Invited Speakers

Ray H. Baughman (University of Texas at Dallas, USA)
James G. Grote (US Air Force Research Laboratory, USA)
Yoshihiro Iwasa (Tohoku University, Japan)
Jung-Il Jin (Korea University, Korea)
Toshio Masuda (Fukui University of Technology, Japan)
Eiichi Nakamura (The University of Tokyo, Japan)
Hiroyuki Nishide (Waseda University, Japan)
Adam Pron (CEA-Grenoble, France)
John R. Reynolds (University of Florida, USA)
Hirokazu Tada (Osaka University, Japan)
Ben Zhong Tang (The Hong Kong University of Sci. & Tech., China)
Gordon G. Wallace (University of Wollongong, Australia)
Takakazu Yamamoto (Tokyo Institute of Technology, Japan)
Kiyoshi Yase (AIST-Tsukuba, Japan)

Conference Chairs

Kazuo Akagi (Chair, Kyoto University)
Naoya Ogata
(Vice-Chair, Chitose Institute of Science and Technology)

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Conference Secretariat

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