

21st Century COE Kyoto University Alliance for Chemistry
International Symposium
Next Generations and Perspectives of Organic Chemistry

March 22 (Tue)-23 (Wed), 2005
Kyoto University Clock Tower
International Conference Hall
(Yoshida-Honmachi, Sakyo-ku, Kyoto 606-8501, Japan)

Program

March 22 (Tuesday)

- 9:45–10:00 Opening Remark
- 10:00–11:00 *Polarity Reversal Catalysis: New Strategies and Applications*
Jeffrey S. Johnson (University of North Carolina)
- 11:00–12:00 *Catalytic Nitrogen Group Transfer Reactions*
Sukbok Chang (Korea Advanced Institute of Science and Technology)
- 12:00–13:30 Speakers Lunch
- 13:30–14:30 *Aqueous Reactions Utilizing the Properties of Water*
Hiroshi Shinokubo (Kyoto University)
- 14:30–15:30 *Chemistry and Catalysis of Silver and Gold*
Chuan He (The University of Chicago)
- 15:30–16:00 Coffee Break
- 16:00–17:00 *Molecular Surgery Approach toward Organic Synthesis of Endohedral Fullerenes*
Yasujiro Murata (Kyoto University)
- 17:00–18:00 *Self-assembled Dye Architectures: Artificial Nanostructures Inspired by Nature*
Frank Würthner (Universität Würzburg)
- 18:30–20:30 Banquet

March 23 (Wednesday)

- 9:30–10:30 *Chemistry of Core-Modified Hexaphyrins*
Chen-Hsiung Hung (National Changhua University of Education)
- 10:30–11:30 *Organic Synthesis Using “Cation Pool” and “Cation Flow” Method*
Seiji Suga (Kyoto University)
- 11:30–12:30 *Synthetic Means to Reach Natural Ends*
Patrick G. Harran (University of Texas Southwestern Medical Center at Dallas)
- 12:30–12:45 Closing Remark

参加登録予約申込締切 2月21日(月)
(懇親会も含み無料:定員100名)
参加登録予約申込方法 1)氏名(ふりがな),
2)所属, 3)連絡先:所在地,電話,FAX,E-mail,
4)懇親会参加希望の有無を明記の上、右
記アドレスまでE-mailにてお申し込み下さい。

参加申込・問合せ先
京都大学大学院理学研究科化学専攻
大井 貴史・白川 英二・忍久保 洋
〒606-8502 京都市左京区北白川追分町
電話: 075-753-4044 FAX: 075-753-4000
E-mail: tooi@kuchem.kyoto-u.ac.jp