

Oral Programme

Tuesday, 10th November 2015

15:00-18:00	Conference registration and poster set-up for session I <i>Room: Lecture Hall Foyer</i>
18:00-19:00	Welcome reception I <i>Room: Lecture Hall Foyer</i>

Wednesday, 11th November 2015

07:30-09:00	Registration I <i>Room: Lecture Hall Foyer</i>
Room	Lecture Hall
09:00-09:10	Symposium welcome – John L. Wood , <i>Baylor University, USA</i>
09:10-10:00	[INV01] Title to be announced Y. Chen, <i>The National Natural Science Foundation of China, China</i>
10:00-10:50	[INV02] Fluorescent nucleic acid systems: Design, construction, and biosensing B. H. Kim, <i>Pohang University of Science and Technology, Korea</i>
10:50-11:20	Refreshment break and Poster Session 1 I <i>Room: Lecture Hall Foyer</i>
Room	Lecture Hall
11:20-12:10	[INV03] Diversity-oriented biosynthesis of natural products for expansion of the molecular utility W. Liu, <i>Shanghai Institute of Organic Chemistry, China</i>
12:10-13:00	[INV04] Recognition and regulation of nucleic acids by chemical compounds X. Zhou, <i>Wuhan University, China</i>
13:00-14:30	Lunch I <i>Room: meeting rooms No.1, No.2, No.3, No.4, No. 5 and No. 2 seminar room</i>
13:30-14:00	Poster Session 1 contd. I <i>Room: Lecture Hall Foyer</i>
Room	Lecture Hall
14:10-15:00	[INV05] New synthetic methods inspired by natural product synthesis T-P. Loh, <i>Nanyang Technological University, Singapore</i>
15:00-15:20	[O01] Catalytic enantioselective preparation of fluoroalkanes and tertiary stereocenters from geminal dihaloalkanes M. Gandelman, <i>Technion-Israel Institute of Technology, Israel</i>
15:20-16:10	[INV06] C–C bond forming reactions by cooperative metal catalysis Y. Nakao, <i>Kyoto University Katsura, Japan</i> (Winner of the Young Investigator Award)
16:10-17:00	[INV07] Asymmetric transformations of aromatic compounds S.-L. You, <i>Shanghai Institute of Organic Chemistry, China</i>
17:00-17:30	Refreshment break and Poster session 2 I <i>Room: Lecture Hall Foyer</i>
Room	Lecture Hall
17:30-18:20	[INV08] Selective functionalization of Alkyl and Aryl C-H Bonds –installation of temporary functional groups J. Hartwig, <i>University of California, Berkeley, USA</i>

Thursday, 12th November 2015

Room	Lecture Hall
08:40-09:30	[INV09] Formation of C-C bonds via catalytic hydrogenation and transfer hydrogenation M. Krische, <i>University of Texas at Austin, USA</i>
09:30-09:50	[O02] Organocatalyzed trifluoromethylation of ketones and sulfonyl fluorides by fluoroform under superbases system N. Shibata, <i>Nagoya Institute of Technology, Japan</i>
09:50-10:40	[INV10] Design and application of simple hydrogen bond donors as enantioselective catalysts V. Rawal, <i>University of Chicago, USA</i>

10:40-11:20	Refreshment break and Poster session 2 contd. Room: Lecture Hall Foyer
Room	Lecture Hall
11:20-11:40	[O03] Bioorthogonal elimination reactions in living cells P. Chen, <i>Perking University, China</i>
11:40-12:30	[INV11] New approaches to chemical modulator design of phosphatase activity M. Köhn, <i>EMBL Heidelberg, Germany</i> (Winner of the Young Investigator Award)
12:30-13:20	[INV12] Designing antiepilepsy drugs targeting new binding sites of Voltage-gated potassium (Kv) ion channels H. Jiang, <i>Shanghai Institute of Meteria Madica, China</i>
13:20-14:30	Lunch Room: meeting rooms No.1, No.2, No.3, No.4, No. 5 and No. 2 seminar room
Room	Lecture Hall
14:50-15:10	[O04] Multipurpose mag(net)ic catalysts and reagents O. Reiser, <i>Universität Regensburg, Germany</i>
15:10-16:00	[INV13] Radical-based approach for synthesis of complex natural products M. Inoue, <i>The University of Tokyo, Japan</i>
16:00-16:50	[INV14] Strategies and tactics for chemical synthesis inspired by complex alkaloids R. Sarpong, <i>University of California, Berkeley, USA</i>
16:50-17:20	Refreshment break and Poster session 3 Room: Lecture Hall Foyer
Room	Lecture Hall
17:50-18:40	[INV15] Synthesis and chemical biology of heterocyclic natural products and related compounds S. Martin, <i>University of Texas at Austin, USA</i>
19:30-22:00	Conference dinner

Friday, 13th November 2015

Room	Lecture Hall
08:45-09:35	[INV16] Total synthesis of periploside A, a unique steroid glycoside with potent immunosuppressive effects B. Yu, <i>Shanghai Institute of Organic Chemistry, China</i>
09:35-10:25	[INV17] Evolution of a strategy for the enantioselective synthesis of Maoecrystal V R. Thomson, <i>Northwestern University, USA</i>
10:25-10:45	[O05] Biomimetic natural product total synthesis - mimicry and more C. B. W. Stark, <i>University of Hamburg, Germany</i>
10:45-11:05	[O06] Chemical protein synthesis L. Liu, <i>Tsinghua University, China</i>
11:05-11:35	Refreshment break and Poster session 3 contd. Room: Lecture Hall Foyer
11:05-11:35	Poster session 3 Room: Lecture Hall Foyer
Room	Lecture Hall
11:40-12:30	[INV18] Complex molecule synthesis as a fuel for discovery N. Garg, <i>UCLA, USA</i>
12:30-12:45	Closing Remarks and Poster Awards