

Where 2B & Y

Organic Synthesis

1–6 August 2004, Nagoya, Japan

The **15th International Conference on Organic Synthesis (ICOS-15)** will be a excellent forum for interaction among many colleagues. Nagoya, Japan, with its status as an industrial center of Asia, is also known as a hub of Japanese culture.

The most prominent aspect of the ICOS-15 program is its numerous high-quality plenary lectures. The following lecturers are already scheduled to speak: Erick M. Carreira (ETH, Switzerland), Peter Dervan (California Institute of Technology, USA), Alois Fürstner (Max-Planck-Institute, Germany), Yves Langlois (University of Paris Sud, France), Steven Ley (Cambridge University, UK), Chun-chen Liao (National Tsing Hua University, Taiwan), Ryoji Noyori (Nagoya University, Japan), Larry E. Overman (University of California Irvine, USA), and John L. Wood (Yale

University, USA). Many more notable scientists are expected.

Contributed papers for symposia and poster sessions are being solicited on the following topics: automated synthesis, bioorganic chemistry, combinatorial chemistry, green chemistry, lewis acid catalysis, new catalysis, new material, oxidation catalysis, polymer synthesis, process chemistry, reduction catalysis, self-assembled molecule, synthesis of natural products, medicinal drugs, and agrochemicals. The deadline for abstract submission is 27 February 2004.



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 www.ics-inc.co.jp/icos15/

Chemical Education

3–8 August 2004, Istanbul, Turkey

The **18th International Conference on Chemical Education** is being organized by the Turkish Chemical Society. There will be plenary lectures, invited speakers, and oral and poster sessions to cover modern aspects of chemistry education. There will also be displays and demonstrations of the latest laboratory systems and equipment. Attendees will include professors, chemistry teachers at university, college, senior middle school, and secondary levels, educational researchers, chemistry researchers, and chemical engineers.

The conference will cover the following topics:

- accreditation of chemistry and chemical engineering education
- chemistry education for development
- chemistry and society
- chemistry teacher education
- continuing education
- green chemistry and environmentally friendly chemistry experiments

- international chemistry olympiad
- macromolecules
- microscale chemistry
- modern technologies for chemistry education
- public understanding of chemistry
- science education at elementary level
- teaching and learning chemistry in secondary schools
- theoretical and methodological basis of research in chemistry education

A social program, including a welcome cocktail, banquet, Bosphorous boat trip, opening and closing ceremonies, post-conference tours to Anatolia, and program for accompanying persons will be organized. A second circular will be available in September 2003.

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 www.turchemsoc.org/icce/web/