

## Where 2B & Y

Vancouver International Airport and 10 km (6 miles) from downtown Vancouver. Social events will include an opening reception on 25 July and a traditional First Nations salmon barbecue to be held in the spectacular setting of UBC's Museum of Anthropology on 29 July.

More detailed information is available on the Web site.

See calendar on page 35 for contact information

 [www.conferences.ubc.ca/xxi\\_icomc](http://www.conferences.ubc.ca/xxi_icomc)

## Chemical Thermodynamics

17–21 August 2004, Beijing, China

The **IUPAC International Conference on Chemical Thermodynamics** (ICCT) has been held biennially since 1969. It has become a pageant for scientists from around the world working in broad areas of chemical thermodynamics.

The 18th International Conference on Chemical Thermodynamics (2004) is organized by the Chinese Chemical Society and is jointly sponsored by IUPAC and a newly established organization, the International Association of Chemical Thermodynamics. The conference will be held in Beijing, China from 17–21 August 2004. It consists of a Rossini lecture, plenary lectures, invited lecturers, oral presentations, and poster sessions covering all the aspects of recent experimental, theoretical, simulation, and applied developments in chemical thermodynamics. A special focus will be on the interdisciplinary research fields.

Topics will include electrolyte and non-electrolyte solution thermodynamics; new materials (including polymers); phase equilibrium, supercritical fluids, and separation technologies; biological, medical, pharmaceutical, agricultural & food sciences; colloid and

interface science; non-equilibrium thermodynamics, statistical thermodynamics, and molecular simulation; thermochemistry and molecular energetics; industrial thermodynamics and data bases; thermodynamic frontiers and education (workshop); ionic liquids (workshop); and new experimental techniques, including nanotechnology (workshop).

An exhibition of scientific instruments and equipment by leading manufacturers, and also of books and journals, will take place during the conference. Interested companies should contact the Secretariat of ICCT-2004.

The conference will be held at Fragrant Hill Hotel. It is a four-star hotel located in the famous scenic Fragrant Hill Park. For young scientists (postdocs and students) there is a more economical hotel: Fragrant Hill Villa.

All participants are requested to complete the registration form (available online) and mail it to the Secretariat by 30 April 2004. Reduced registration fees are available for a restricted number of participants from East European and developing countries.

See calendar on page 36 for contact information

 [www.ccs.ac.cn/ICCT2004.htm](http://www.ccs.ac.cn/ICCT2004.htm)

## Heteroatom Chemistry

20–25 August 2004, Shanghai, China

The **7th International Conference on Heteroatom Chemistry** (ICHAC-7), organized under the joint auspices of the Chinese Chemical Society and Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, will be held 20–25 August 2004 in Shanghai. The main objective of the conference is to generate channels for the interflow of innovative ideas among practicing chemists worldwide. ICHAC-7 will provide an international forum for presentation and discussion, by both professionals and students alike, of new findings in all aspects of heteroatom chemistry.

The scientific sessions will consider all modern advances in heteroatom chemistry and their relevance for present and future applications, including organocatalysis, heteroatom chemistry directed toward organic synthesis, mechanistic and structural aspects of heteroatom chemistry, and new heteroatom-containing materials.

Abstracts for poster and oral presentations will be accepted until 31 May, and early registration is available until 31 July. Bona fide student participants will be accorded a substantial reduction in the registration fees.

See calendar on page 36 for contact information

 [www.sioc.ac.cn/ICHAC-7/](http://www.sioc.ac.cn/ICHAC-7/)