## Announcement

# The XIXth IUPAC International Conference on **Organometallic Chemistry (XIX ICOMC)**

Shanghai, China July 23-28, 2000

The XIXth IUPAC International Conference on Organometallic Chemistry (XIX ICOMC) will be held July 23-28, 2000, in Shanghai under the joint auspices of the Chinese Chemical Society and Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences.

# **Scientific Program**

All modern advances in organometallic chemistry and their relevance for present and future applications:

- Organometallic compounds of the transition metals, including 4f/5f elements
- Organometallic chemistry of the main group metals
- Mechanistic and structural aspects of organometallic chemistry
- Metal-mediated organic reactions and catalysis, including C-C and C-X bond forming reactions
  - Asymmetric synthesis applying organometallics and metal catalyst
  - Organometallics and new materials
  - Oligo- and polymerization under metal complex catalysis
  - Activation of small molecules by metal catalysts and organometallics

#### **Plenary Lectures and Centennial Lectures**

B. Bosnich (Chicago), F. G. N. Cloke (Sussex), P. N. Confalone (DuPont Merck), J. Halpern (Washington, D.C.), W. A. Herrmann (Munich), X. Y. Lu (Shanghai), R. Noyori (Nagoya), A. Yamamoto (Waseda)

Visit our website for first circular, details of conference and online preregistration: http://www.sioc.ac.cn/icomc/icomc.htm

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