

ABOUT DALIAN

Dalian is a harbor city in the northeastern China, located in the coast of the Pacific ocean. It is regarded as one of the most beautiful cities in China for the pleasant climate, wonderful landscape, and attractive resorts.

There are many domestic flights from Dalian to Beijing, Shanghai, and Guangzhou. Airport information (terminal maps, arrival and departure time table, local transport information) is available at www.dlairport.com.

More importantly, there are several direct flights (55min) everyday from Dalian to Seoul (Korea), where the 14th International Congress on Catalysis will be held in July 13-18, 2008.

ORGANIZING COMMITTEE

Prof. Can Li, Chairman

Prof. Wenjie Shen, Secretary general

Prof. Qihua Yang

Prof. Weixue Li

Prof. Weiping Zhang

Dr. Xiulian Pan

Dr. Qiang Fu

Dr. Tong Ren

Dr. Ding Ma

Ms. Yan Chen

Ms. Hongyan Lin

Ms. Kun Fang



KEY DATES

March 31, 2008 Deadline for abstract submission
May 1, 2008 Notice of acceptance
June 20, 2008 Deadline for early registration
July 9, 2008 Registration and reception
July 10-12, 2008 Conference

FINANCIAL SUPPORT

National Natural Science Foundation of China
Dalian Institute of Chemical Physics
Chinese Academy of Sciences

CORRESPONDENCE

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Nanocatalysis: Fundamental & Applications

— A Pre-conference of the 14th
International Congress on Catalysis



July 9-12, 2008
Dalian, China

CALL FOR PAPERS

www.nano.dicp.ac.cn



INVITATION

The organization committee takes pleasure to invite you to participate in the major event — Nanocatalysis: Fundamental and Applications, which is a Pre-conference of the 14th International Congress on Catalysis. This Pre-conference will be held in Dalian, China, July 9-12, 2008. The conference will focus mainly on fundamental issues and practical applications of nanocatalysis for understanding and defining the underlying concepts. It will also offer a unique blend of the various scientific disciplines (physics, chemistry, materials, and theoretical simulations) that play essential roles in understanding catalysis on the nanoscale.

SCOPE OF THE CONFERENCE

● Synthesis of nanomaterials

Metal and metal oxides

Nanocomposites

Porous nanomaterials

Novel catalytic materials

● Characterization and theory

Size and morphology

Nanoassembly

Surface properties

New characterization techniques

Theoretical simulation

Mechanism at molecular level

● Applications of nanocatalysis

Energy conversion

Environmental protection

Green chemistry

EXTENDED ABSTRACTS

Participants who wish to attend this conference are cordially invited to submit an extended one-page (single space, 12 points font, A4) abstract. All abstracts should be written in English and submitted on-line or through e-mail. The deadline for abstract submission is March 31, 2008.

CONFERENCE PUBLICATIONS

Accepted abstracts, for all the presentations, will be published in the proceeding of the conference. The peer reviewed full-length manuscripts will be published in a special issue of Catalysis Today. Authors who wish to publish their manuscripts in the special issue of Catalysis Today are kindly asked to submit the full-length manuscript during the registration.

PROGRAM

The conference will consist of invited lectures and oral and poster presentations.

The organizing committee will also provide the participants and the accompanying persons with excursion in Dalian and music/opera performance.

INVITED SPEAKERS

The following speakers are confirmed to give presentations at the conference.

Prof. A. T. Bell (USA)

Prof. G. Centi (Italy)

Prof. D. W. Goodman (USA)

Prof. Harold H. Kung (USA)

Prof. Z. R. Ismagilov (Russia)

Prof. C. Q. Max Lu (Australia)

Prof. P. Stair (USA)

Prof. B. Su (Belgium)

Prof. B. M. Weckhuysen (The Netherlands)

Prof. M. Witko (Poland)

More invited speakers will be confirmed soon.

ACCOMMODATION

Accommodation of different standards is available around the conference venue. The organization committee has reserved rooms with favorable prices for the participants in several hotels with the price ranging from 50 USD/day (double room in three-star hotel) to 100 USD/day (single room in five-star hotel). To reserve your accommodation, please refer to the conference website where the registration form is available. For other options of accommodation, please consult the Dalian Touring website at www.dltour.gov.cn.