

INVITED SPEAKERS

F. Kühn, Germany	Principles of Catalysis
S. Bösch, Germany	Concepts of Ecological Chemistry
F. Faulstich, Germany	Renewable Resources and Waste
A. Griesbeck, Germany	Photochemistry for Synthesis
W. Hölderich, Germany	Heterogenous Catalysis
M. Scheringer, Switzerland	Keynote Green Products and Processes
B. Jastorff, Germany	Ecotoxicology: Inherent Safe Products
B. Kamm, Germany	Biorefinery Technology
B. König, Germany	Green Chemistry in Education
J. Metzger, Germany	Renewable Resources and Feedstocks
B. Ondruschka, Germany	Microwave Synthesis
P. Tundo, Italy	Safer Reagents
G. Jiang PR China	Global Eco-Environmental Studies
M. Vogt, Germany	Keynote Ethics
K. Kümmerer, Germany	Keynote Pharmaceuticals and Health
S. O. Hansson, Sweden	Keynote Risk and REACH
A. Liese, Germany	Green Enzymes

Second Circular and Call for Papers

International Symposium on **Green Chemistry** for **Environment and Health**

October 13-16, 2008
Munich, Germany

organized by

HelmholtzZentrum münchen
German Research Center for Environmental Health

in collaboration with

SECOTOX - Society of Ecotoxicology and Environmental Safety

DBU - Deutsche Bundesstiftung Umwelt

GDCh - Gesellschaft Deutscher Chemiker

TUM - Technische Universität München

General Information, Registration and Accommodation

INTERPLAN

Congress, Meeting & Event Management AG
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Dear Colleagues,

you are cordially invited to our first international symposium in Green Chemistry for Environment and Health in Munich, Germany.

Background

Concepts of sustainability have become important in all fields of Sciences during the last decade. According to challenging problems such as increase of population of the world, global climate changes and decrease of resources new perspectives must be identified and realized. One attempt will be to use the new concepts of Green Chemistry. The event will cover all these new aspects and will also address the questions of ethics and policy by distinguished speakers.

Topics

- Environmentally Benign Processes and Products
- Renewable Resources
- Advances in Catalysis
- Chemicals, Health and Ecotoxicology
- Scores and Measures
- Ethic Concepts

Aims

1. To provide an opportunity to environmental chemists, toxicologists, biologists, and medical scientists to share their knowledge in all aspects of Green Chemistry with a focus on Environment and Health.
2. To strengthen understanding of environmental and health problems leading to ways of solving them.
3. To strengthen and/or to initiate the collaboration between scientists on a global basis.

Organizing Committee

C. Blaise, CA
T. Collins, USA
H. Fiedler, SW
P. Fochtman, PL
J. Giesy, CA
I. Holoubek, CZ
B. Jastorff, DE
G. Jiang, CN

A. Kahru, EE
A. Kungolos, GR
T. Kusui, JP
J.-P. Lay, DE
A. Lerf, DE
K. Hungerbühler, CH
W. Koch, DE
L. Manusadzianas, LT

D. Nugegoda, AU
O. Okay, TR
H. Parlar, DE
G. Persoone, BE
P. Sutthivaiyakit, TH
J. Torres, BR
K. Wadhia, UK
P. Vasseur, FR

Venue and Date

The conference will be held at the Helmholtz Zentrum München – German Research Center for Environmental Health, a member of the Helmholtz association of German national research centers under the auspices of Prof. Dr. Günther Wess, CEO, Helmholtz Zentrum München.

Fee

		after September 15th, 2008
Standard	150 €	200 €
SECOTOX and GDCh Members	120 €	160 €
Students	60 €	100 €

Programme

The international symposium will extend over three and a half days and include plenary lectures, short oral presentations, posters and an excursion.

Call for papers

We are looking forward to receiving your abstracts for oral and poster presentation. Notification of acceptance of presentation will be before August 1st, 2008. Please follow the the instructions for the preparation and the submission of the papers on our website:

<http://www.helmholtz-muenchen.de/greenchemistry>

Selected papers will be published either in Chemosphere or Fresenius Environmental Bulletin after peer review.

Important Deadlines

Deadline for abstracts submission: **August 1st, 2008**
Notification of acceptance of abstract: **August 30th, 2008**
Payment of reduced fee: **September, 15th, 2008**
Please notify, that there are only limited numbers of participants.

Scientific Secretariat

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Registration and further information please see:
www.helmholtz-muenchen.de/greenchemistry.