



Advanced
Environmental
Monitoring
Research
Center

Call for Abstracts & Second Announcement

Gwangju
Institute of
Science and
Technology



The 6th International Symposium on Advanced Environmental Monitoring

June 27-30, 2006
Holiday Inn Heidelberg
Heidelberg, Germany

Organized by
ADEMRC, GIST

Abstract Submission



The deadline for the
submission of the abstract is
February 28, 2006

The manuscript should be
written using the MS Word

● Abstract submission

You are invited to submit abstracts for the 6th International Symposium on Advanced Environmental Monitoring. To have your abstract considered for oral or poster presentation at the symposium, submit the abstract and author information form through ADEMRC web-site (http://ademrc.gist.ac.kr/6th_sym).

● Technical program

Technical program of the 2006 ADEMRC symposium will be developed based on both submitted and solicited papers. Solicited papers will be covered by invited speakers who are leading scientists in the field of environmental monitoring. Presentation formats will include oral and poster technical sessions.

● Registration information

- Pre-registration available at web-site
- Abstract submission at web-site
- Hotel reservation at web-site

● Symposium topics

- Atmospheric Environment Monitoring
 - Optical atmospheric environmental monitoring
 - Remote sensing of atmospheric environment
 - Monitoring and modeling of trace air pollutants
- Contaminants Control Process Monitoring
 - Biological wastewater process monitoring
 - NOM & DBPs monitoring
 - Soil environment & remediation monitoring
- Environmental Toxicity Monitoring and Assessments
 - Toxicity monitoring & bio-sensors
 - Biological and chemical monitoring of environmental toxicity

● Publication

Papers selected among oral presentations are to be published in a book tentatively entitled "*Advances in Environmental Monitoring*" by Springer-Verlag GmbH, Germany.

● Science & program committee

Prof. Young Joon Kim, GIST, Korea, Symposium Chair
Prof. Ulrich Platt, Univ. of Heidelberg, Germany, Co-chair
Prof. Peter D. Hansen, Technical Univ. of Berlin, Germany
Prof. In S. Kim, GIST, Korea
Prof. Man Bock Gu, Korea University, Korea

Advanced Environmental Monitoring Research Center (ADEMRC)
Gwangju Institute of Science & Technology (GIST)

E-mail: sympo@gist.ac.kr

Tel: 82-62-970-3402~3

Fax: 82-62-970-3404

GENERAL INFORMATION

The 6th International Symposium on Advanced Environmental Monitoring will be held at the Holiday Inn Heidelberg, Heidelberg, Germany. This symposium will provide a venue for multidisciplinary teams of experts to share their knowledge, present new research, and work together to develop new avenues for science and technology in the fields of environmental monitoring. The symposium will cover all aspects of environmental monitoring related to air, water, soil, and environmental toxicity.

More information on the symposium, registration, and abstract submission can be found at

http://ademrc.gist.ac.kr/6th_sym/

or contact us at

sympo@gist.ac.kr

Tel: +82-62-970-3402, Fax: +82-62-970-3404

We look forward to meeting you in Heidelberg.

Best regards,

Young J. Kim
Chair, Organizing committee
Director, Advanced Environmental Monitoring
Research Center (ADEMRC)
Professor, Department of Environmental
Science and Engineering
Gwangju Institute of Science and Technology
1 Oryong-dong, Buk-gu
Gwangju 500-712, KOREA
E-mail: yjkim@gist.ac.kr

Ulrich Platt
Co-chair, Organizing committee
Professor and Director,
Institute of Environmental Physics
University of Heidelberg
Im Neuenheimer Feld 229
D-69120 Heidelberg
Germany
E-mail: ulrich.platt@iup.uni-heidelberg.de

The 2nd Circular for the 6th Symposium on Advanced Environmental Monitoring

Participants to the symposium are kindly invited to submit their abstracts by *February 28, 2006*.

Instructions for abstract submission

1. Complete the abstract using the MS word (Times new roman, 11 fonts).
2. Abstracts should contain Title, Authors, Affiliations, e-mail address of the corresponding author, and abstract.
3. Keep the length of abstract within 2 pages.
4. Name your manuscript file with the prefix of ISAEM6 followed by the first author surname (ex: ISAEM6Kim.doc).
5. Submit your abstract to http://ademrc.gist.ac.kr/6th_sym/ or send it to sympo@gist.ac.kr as an attachment.

** After the symposium papers selected among oral presentations will be published in a book tentatively entitled "*Advances in Environmental Monitoring*" by Springer-Verlag GmbH, Heidelberg, Germany

KEY DATES

| | |
|------------------------------|-------------------|
| Abstract submission | February 28, 2006 |
| Notification of acceptance | March 15, 2006 |
| Pre-registration deadline | March 31, 2006 |
| Hotel reservation deadline | March 31, 2006 |
| Extended Abstract Submission | April 15, 2006 |

REGISTRATION INFORMATION

The registration fee includes admittance to conference sessions, conference proceedings, lunches, symposium banquet, and refreshments. Reduced fees will be applied to student.

| | Pre-registration | On-site registration |
|-----------------------------|------------------|----------------------|
| Regular | 250 € | 350 € |
| Student | 125 € | 175 € |
| Regular (one day) | 100 € | 200 € |
| Student (one day) | 50 € | 80 € |
| Regular with Technical tour | 300 € | 400 € |
| Student with Technical tour | 150 € | 200 € |

Pre-registration form is available at

http://ademrc.gist.ac.kr/6th_sym/registration.html

DRAFT AGENDA

Tuesday June 27, 2006

- 10:00- Registration
- 14:00-14:30 Opening Ceremony
- 14:30-15:50 Oral Presentations, 2 Parallel Sessions
- 15:50-16:10 Coffee Break
- 16:10-17:30 Oral Presentations, 2 Parallel Sessions

Wednesday June 28, 2006

- 8:30- Registration
- 09:00-10:20 Oral Presentations, 2 Parallel Sessions
- 10:20-10:40 Coffee Break
- 10:40-12:00 Oral presentations, 2 Parallel Sessions
- 12:00-13:30 Lunch
- 13:30-15:10 Oral Presentations, 2 Parallel Sessions
- 15:10-15:20 Coffee Break
- 15:20-17:30 Poster Session
- 18:00 Symposium Banquet

The 2nd Circular for the 6th Symposium on Advanced Environmental Monitoring

Thursday June 29, 2006

- 08:30- Registration
- 09:00-10:20 Oral Presentations , 2 Parallel Sessions
- 10:20-10:40 Coffee Break
- 10:40-12:00 Oral Presentations , 2 Parallel Sessions
- 12:00 Closing

Friday June 30, 2006

Technical Tours

- Rhine Water Control Station Worms at the State Office for Water Affairs
Rhineland-Palatinate Am Rhein 1, D-67547 Worms
- Institute for Environmental Physics, University of Heidelberg,
Im Neuenheimer Feld 229, D-69120 Heidelberg

HOTEL INFORMATION

A limited number of rooms are reserved at the Holiday Inn Heidelberg for the symposium participants at a special symposium rate of 156.00 € (single or double occupancy) including breakfast. In order to receive this reduced symposium rate hotel reservation should make directly through symposium secretariat. Since the number of reserved room is limited, early registrations are encouraged.

On-line hotel reservation can be made at

http://ademrc.gist.ac.kr/6th_sympo/hotel_reservation.html