

CONFERENCE SECRETARIAT

For information and assistance please contact:

MTERM Conference 2005

Water Engineering & Management

School of Civil Engineering

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**Asian Institute of Technology
Thailand**

MTERM International Conference Announcement and call for Papers

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Call for papers

MTERM INTERNATIONAL CONFERENCE

Modeling Tools for Environment and
Resources Management (MTERM)

Integrated Water Resources
Management (IWRM)



**06 - 10 June 2005
AIT, Thailand**



The Universities Partnership for
Transboundary Waters

<http://www.mterm.ait.ac.th>

BACKGROUND

The development of computer models of the physical, chemical and biological processes that take place in the environment allows for analysis of different alternatives and strategies for environmental resources management, without incurring the expense and difficulties of real-world implementation. The holistic approach to resources management calls for integration of natural and human systems through the process of Integrated Water Resources System (IWRM). In line with this new trend, a special program: MTERM (Modeling Tools for Environment and Resources Management), was established under Danida-AIT Cooperation Program (1999-2004). MTERM emphasizes on development and application of modeling tools for water resources and environmental management and on IWRM. MTERM Conference is an activity under this program.

OBJECTIVES

The primary objective of the conference is to bring together international expertise in water and environment sectors where modeling skills and IWRM principles and concepts are needed and to share their experiences, innovative ideas, and to disseminate the state-of-the-art knowledge.

WHO SHOULD ATTEND

Researchers, professionals and students from various universities, institutes and organizations to present their research findings and share technical and operational information dealing with scientific approaches in management of water and environment.

DATE AND VENUE

Asian Institute of Technology, Thailand. 06 - 10 June, 2005

PRE-CONFERENCE WORKSHOP

A two-day training workshop on Governance of Transboundary Waters will be conducted in collaboration with "The Universities Partnership for Transboundary Waters" (<http://waterpartners.geo.orst.edu>)

PARTICIPATION FORMAT

The five-day conference includes:

- Two-day training workshop
- Keynote addresses
- Oral presentations
- Poster presentations
- Exhibitions

CONFERENCE THEMES

Papers focusing on Concepts, Tools and Methods involved in studying the processes and management strategies exploring one or several aspects of the following:

- Integrated Water Resources Management
- Modeling of Water Resources
- Water Quality Management and Modeling
- Air Pollution Modeling

CONFERENCE PROCEEDINGS

A CD-ROM of the Conference Proceedings and a copy of MTERM Research Compendium will be provided to each of the participants. The research compendium consists of the technical/research papers published in various journals and conferences based on the research carried out at AIT under MTERM.

LANGUAGE

Official language of the conference will be English. No translation services will be provided.

PAPER SUBMISSION & REGISTRATION

Please visit our website at www.mterm.ait.ac.th for the conference program details, expression of interest and online submission of abstracts or papers, and registration.

IMPORTANT DEADLINE DATES

Abstract submission deadline: **15 Dec 2004**
 Notification of acceptance: **15 Jan 2005**
 Full paper submission: **28 Feb 2005**
 Notification of acceptance & mode of presentation: **15 Apr 2005**
 Registration: **15 Apr 2005**

ACCOMMODATION

All participants will be accommodated at AIT Conference Center and near by hotels with pick and drop facilities. Reservation of accommodation for the registered participants may be made by the Conference Secretariat. Accommodation charges will be borne by the participant.

REGISTRATION FEE (Excluding accommodation charges)

Participant	Conference (USD)	Workshop (USD)	Total
Professional	300	50	340
Student	150	25	160

EXPRESSION OF INTEREST

Please cut this preliminary response form, fill up and send it to the conference secretariat by simple post or fax it to: +66 2 5246425 or visit the conference website for online submission of abstract.

Title: Surname:

First Name*:

Position*:

Institution*:

City: Post Code:

State/Country:

Telephone:.....Fax:

E-mail*:

I will submit a paper

I will join pre-conference workshop only

I will join the conference as an observer

The tentative title of my research paper is:

.....

I am submitting abstract of my research paper alongwith this response form

Signature:Date:

* - Required information