Official language

The official language is English

Call for abstracts

Abstracts of 300 to 500 words are invited to submit to the Regional Organising Committee for review. Your abstracts may be submitted by one of the following methods:

- By post: c/o: Ms Shirley Tse, Geotechnical Centrifuge Facility, the Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong.
- By fax: (852)2243-0040
- By e-mail: stse@ust.hk

• Online submission: www.icpmg2006.ust.hk Please make sure to provide us your affiliations and contact information when you submit your abstracts.



Important deadlines

Deadline for submission of abstracts	31 May 2005
Notification of acceptance of abstracts	31 July 2005
Deadline for submission of papers	30 November 200
Notification of acceptance/revision of papers	15 February 2006
Notification of final acceptance of papers	30 April 2006



Enquiries

Ms Shirley Tse (Administrative Secretary) Geotechnical Centrifuge Facility The Hong Kong University of Science and Technology Clear Water Bay, Kowloon, HONG KONG Tel: (852) 2358-0216 Fax: (852) 2243-0040 E-mail: stse@ust.hk

Conference tours

Depending on demand, local day tours for accompanying guests and post-conference tour to other parts of China may be arranged. Details will be posted on the conference website: **www.icpmg2006.ust.hk**

@ PTC-G10719

Under the auspices of International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE) TC-2 Committee on Centrifuge and Physical Model Testing

INTERNATIONAL CONFERENCE ON PHYSICAL MODELLING IN GEOTECHNICS

4-6 August 2006 Call for Papers

香港科技大學 THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY



Introduction

Following the success of the last TC2 conference held in St John's, Canada in 2002, the Hong Kong University of Science and Technology (HKUST) and Hong Kong Geotechnical Society (HKGES) are pleased to invite you to attend the International Conference on Physical Modelling in Geotechnics in August 2006. This conference will provide an excellent opportunity for academics, engineers, scientists, government officials and planners to present and exchange the latest developments in physical modelling related to geotechnical and geo-environmental science and engineering.

Date and Venue

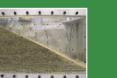
The conference will be held between 4 and 6 August 2006 at the Hong Kong University of Science and Technology (HKUST).

Organisers

The Hong Kong University of Science and Technology (HKUST) in collaboration with Hong Kong Geotechnical Society (HKGES)

Sponsors

- TC2 of the International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE)
- The Association of Geotechnical and Geoenvironmental Specialists (HK)
- The Geotechnical Engineering Office of
 the Civil Engineering Development Department of
 the HKSAR Government
- Geotechnical Division of The Hong Kong Institution of Engineers
- The Hong Kong Polytechnic University
- The Institution of Soil Mechanics and Geotechnical Engineering of the China Civil Engineering Society (CISMGE-CCES)
- The University of Hong Kong





Regional Organising Committee

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International Advisory Committee
ISSMGE-TC2 Members



Conference themes

Main Theme - The Role of Physical Modelling in Developing a Sustainable Environment

- Proposed Sub-themes
- Modernisation and New Developments in Physical Modelling
- Numerical Modelling versus Physical Modelling
- Soil Dynamics and Geotechnical Earthquake Engineering
- Soil-Structure Interaction
- Model Studies versus Field Performance
- Environmental Geotechnics and Engineering
- Natural Hazard Mitigation
- Process Modelling
- Natural Resource Uses and Recovery

Programme and Conference Format

The conference will invite active and prominent researchers and practitioners to deliver keynote addresses in the proposed conference themes. A selection of the published conference papers will be presented and a Rapporteur's summary report will be delivered for each sub-theme and then followed by a discussion session. Discussion topics will be drawn from special format of poster sessions organised in the conference. During each poster session, structured short oral presentations will be chaired by a Rapporteur. No other parallel activities will be organised during poster sessions. Key issues arising from the structured short oral presentations will be summarised by each Rapporteur and prepared for discussion by an invited panel in the discussion session immediately after the Rapporteur's summary report.

It is anticipated that there will be a significant number of participants from China and Japan. An optional technical evening programme will be arranged for short oral presentations in either English, Mandarin or Japanese. However, all presentation materials such as powerpoint files will be in English. Tri-lingual discussion will be arranged.