

ECCE General Assembly  
Riga, 24 May 2008

# PROGRESS REPORT

WCCE-ECCE-TCCE Joint Conference

EARTHQUAKE AND TSUNAMI

Istanbul, 22-24 June 2009

## OUTLINE

- \* Reminding notes
- \* Progress
- \* Committees
- \* Tentative programme
- \* Keynote speakers
- \* Deadlines
- \* Tours, etc.

# TITLE

- \* The title reflects the scope:

EARTHQUAKE & TSUNAMI  
Civil Eng Disaster Mitigation Activities  
Implementing Millenium Development Goals

- \* Civil eng dimension of disaster mitigation
  - By civil engineers
  - For civil engineers
  - With civil engineers...

# OBJECTIVE

- \* The objective is to contribute to life and material loss mitigation through improved CE practice
- \* The emphasis will be on the  
Millenium Development Goals

## THEMES

- \* Lessons learnt from recent earthquakes and tsunamis
- \* Disaster mitigation vis-à-vis the Millennium Development Goals
- \* Seismic design considerations and codes
- \* Seismic risk assessment and retrofitting of existing structures
- \* Earthquake & tsunami modelling

## CONFERENCE STRUCTURE

- \* Keynote speakers to deliver state-of-the-art lectures to initiate sessions
- \* Critically assessed good quality papers on best practice/ up-to-date research
- \* Hard copy volume of keynote speeches and paper abstracts
- \* Conference proceedings on CD

## PROGRESS

### Since ECCE Athens Meeting,

- \* Prof. Tassios ECCE rep in Int Adv Bo
- \* Committees were finalised
- \* Keynote speakers were finalised
- \* Deadlines were reviewed
- \* Second Circular was published
- \* Tentative Programme was drafted
- \* Efforts continue concerning logistics
- \* Contacts continue with sponsors

## PROGRESS

### In a nut shell,

- \* Despite an unavoidable but tolerable delay caused by a few unexpected difficulties, organising activities are progressing nicely and smoothly.

## INT'L ADVISORY BOARD

- \* E. Colón, President Elect, WCCE
- \* G. Ozdemir, Std Comm Chair, WCCE
- \* T. Tankut, Org Comm Chair
- \* T. P. Tassios, ECCE Representative
- \* C. E. Synolakis, Int Expert, Tsunami

## ORGANISING COMMITTEE

- \* A. Ansal, BU
- \* A. Ergin, METU
- \* U. Ersoy, BU
- \* A. Ilki, ITU
- \* F. Karadogan, President ITU
- \* G. Ozcebe, METU
- \* G. Ozdemir, TCCE
- \* T. Tankut, TCCE
- \* M. A. Tasdemir, Eng Dean, ITU
- \* A. C. Yalciner, METU



## SCINTIFIC COMMITTEE

- \* Akkar, Turkey
- \* Aktan, USA
- \* Altin, Turkey
- \* Mazaheri, France
- \* Aydinoglu, Turkey
- \* Bayrak, USA
- \* Blazquez, Spain
- \* Bray, USA
- \* Celep, Turkey
- \* Elghazouli, UK
- \* Erdik, Turkey
- \* Faccioli, Italy
- \* Fajfar, Slovenia
- \* Flesch, Austria
- \* Garevski, Macedonia
- \* Gulkan, Turkey
- \* Kappos, Greece
- \* Kumbasar, Turkey

## SCINTIFIC COMMITTEE

- \* Kusunoki, Japan
- \* Meskouris, Germany
- \* Nadim, Norway
- \* Nakano, Japan
- \* Oliveira, Portugal
- \* Orakcal, Turkey
- \* O'Rourke, Venezuela
- \* Ozaydin, Turkey
- \* Ozer, Turkey
- \* Pender, NZ
- \* Pitilakis, Greece
- \* Sigbjornsson, Icel
- \* Sucuoglu, Turkey
- \* Sumer, Denmark
- \* Triantafyllidis, Ger
- \* Wright, USA
- \* Xie, China
- \* Yuksel, Turkey

# TENTATIVE PROGRAMME

Mon, 22nd June	Tue, 23rd June	Wed, 24th June
Opening Speeches	Keynotes 5 & 6	Keynotes 9 & 10
Keynotes 1 & 2	Coffee	Coffee
Coffee	Geotechnical Earthquake Engineering	Earthquake & Tsunami Modelling
Tsunami & Hydraulics		
Lunch	Lunch	Lunch
Keynotes 3 & 4	Keynotes 7 & 8	Keynotes 11 & 12
Coffee	Coffee	Coffee
Seismic Resistant Design & Construction	Structural Assessment & Retrofitting	<u>Panel</u> Adm & Financial Aspects
Welcome Coctail	Gala Dinner	Closing Remarks

## KEYNOTE SPEAKERS

- \* Ansal, Turkey      Microzoning
- \* Dolce, Italy      Earthquake scenarios
- \* Ersoy, Turkey      Retrofitting
- \* Fardis, Greece      EUROCODES
- \* Hamada, Japan      Geotechnical EQ Eng
- \* Ishihara, Japan      Geotechnical EQ Eng

## KEYNOTE SPEAKERS

- \* Jirsa, USA      Seismic performance
- \* Saatcioglu, Can      Tsunami/Retrofitting
- \* Sozen, USA      Overview
- \* Spence, UK      Seismic protection
- \* Synolakis, USA      Tsunami
- \* Tassios, Greece      Heritage protection

## DEADLINES

- \* Abstract submission      31 May 2008
- \* Paper submission      31 Oct 2008
- \* Manuscript submission      28 Feb 2009
- \* Conference date      22-24 June 2009



## TOURS

### Pre-Conference Tour - "*Gallipoli & Izmir*"

- \* 18 June Battlefields, Turkish, ANZAC and British War Memorials
- \* 19 June Pergamum, the Asclepion and the Red Court, Izmir
- \* 20 June The House of Virgin Mary, Ephesus, Izmir, Kusadasi

## TOURS

### Post-Conf Tour - "*Ankara & Cappadocia*"

- \* 27 June Museum of Anatolian Civilisations, Mausoleum of Ataturk
- \* 28 June Goreme Open Air Museum, Pigeon Valley, Derwent Valley, Zelve etc.
- \* 29 June Kaymakli Underground City

# TOURS

## Daily Sightseeing Tours

- \* *Imperial Tour* St. Sophia, Blue Mosque, Museums, Bazaar
- \* *Ottoman Wonders* Topkapi, Suleymaniye, Treasury, Golden Horn
- \* *Bosphorus Cruise* Egyptian Spice Bazaar, Boat tour on Bosphorus
- \* *Maiden's Tower*
- \* *Prince's Islands*
- \* *Istanbul by Night*

# CONT EDUCATION CREDITS

- \* Participants will be awarded continuing education credits by TCCE. Besides,
- \* Technical program will be submitted for continuing education contact hours for international accreditation.

## FINANCIAL ASSISTANCE

- \* Funds will be allocated for providing partial financial assistance to some of paper presenting participants from developing countries.
- \* Depending on number of applications and the funds available, the financial assistance may include registration fee waiver and/or free accommodation.

## REQUESTS

- \* Please go through the **Second Circular** handed out;
- \* Announce the conference in your countries (**Distribute the Second Circular electronically**) and encourage participation.

## CONTACT POINT

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# THANKS

for your attention...

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