

COMMITTEES

Mihail Garevski - Chairman

LOCAL ORGANIZING COMMITTEE

Zivko Bozinovski	Golubka Necevska - Cvetanovska
Dragi Dojcinovski	Lazo Pekevski
Ljupco Lazarov	Zoran Rakicevic
Jovan Levkovski	Veronika Sendova
Zoran Milutinovic	Vlatko Sesov
Vlado Micov	Ljubomir Taskov
Slobodan Micajkov	

INTERNATIONAL ORGANIZING COMMITTEE

Atilla Ansal (Turkey)	Andreas Kappos (Greece)
Mauro Dolce (Italy)	Martin Koller (Switzerland)
Rainer Flesch (Austria)	Carlos Sousa Oliveira (Portugal)
Peter Fajfar (Slovenia)	Robin Spence (UK)

HONORARY COMMITTEE

Nicholas Ambraseys (UK)	James Kelly (USA)
Drazen Anicic (Croatia)	Gheorghe Marmureanu (Romania)
Anand Arya (India)	Vladimir Mihailov (Macedonia)
Mohamed Belazougui (Algeria)	Trifun Paskalov (Macedonia)
Vitelmo Bertero (USA)	Bozidar Pavicevic (Montenegro)
Jack Bouwkamp (Germany)	Joseph Penzien (USA)
Panayotis Carydis (Greece)	Dimitar Petrovski (Macedonia)
Jackob Eisenberg (Russian Federation)	Haresh Shah (USA)
Luis Esteva (Mexico)	Robert Ivan Skinner (New Zealand)
Liam Finn (Canada)	Roy Severn (UK)
Radomir Folc (Serbia)	Miroslav Stojkovic (Macedonia)
Predrag Gavrilovic (Macedonia)	Kosta Talaganov (Macedonia)
Dimitar Jurukovski (Macedonia)	Miodrag Velkov (Macedonia)
Hiroyuki Kameda (Japan)	Edward Wilson (USA)



SCIENTIFIC COMMITTEE

Petar Anagnosti (Serbia)	Carsten Konke (Germany)
Marat Ashimbayev (Kazakhstan)	Pierre Labbe (France)
Alex Barbat (Spain)	Robert Levy (Israel)
Pierre Yves Bard (France)	Mikayel Melkumyan (Armenia)
Viatcheslav Belyaev (Russian Federation)	Ahmad Naderzadeh (Iran)
Rafael Blazquez (Spain)	Farrokh Nadim (Norway)
Gain Michele Calvi (Italy)	Masayoshi Nakashima (Japan)
Jean Armand Calgaro (France)	Pierre-Alain Naze (France)
Misko Cubrinovski (New Zealand)	Jiri Naprstek (Czech Republic)
Dina D'Ayala (UK)	Yuriy Nemchynov (Ukraine)
Themos Demetriou (Cyprus)	Norio Okada (Japan)
Amr Elnashai (USA)	Tso Chien Pan (Singapore)
Mustafa Erdik (Turkey)	Paolo Emilio Pinto (Italy)
Ahmed Elghazouli (UK)	Ragnar Sigbjornsson (Iceland)
Mohamed Farsi (Algeria)	Dario Slejko (Italy)
Gregory L. Fenves (USA)	Peter Suhadolc (Italy)
Michael Fardis (Greece)	Mohamed Sobaih (Egypt)
Guran Gabrichidze (Georgia)	Miha Tomazevic (Slovenia)
Emil Sever Georgescu (Romania)	Ikuo Towhata (Japan)
Gottfried Grunthal (Germany)	Carlos Ventura (Canada)
George Gazetas (Greece)	Martin Wieland (Switzerland)
Domenico Giardini (Switzerland)	Tomas Wenk (Switzerland)
Sucuoglu Haluk (Turkey)	Mihaela Zamolo (Croatia)
Marin Kostov (Bulgaria)	

KEYNOTE SPEAKERS

1. **Atilla Ansal**, Ground Motion, Microzoning (T1)
 2. **Nuray Aydinoglu**, Repair and Strengthening (T3)
 3. **Salvano Briceno**, Managing Risks in Seismic Regions (T6)
 4. **Farzad Naeim**, Performance Based Design, Tall Buildings (T3)
 5. **Carlos Sousa Oliveira**, Historic Buildings and Monuments (T3)
 6. **Artur Pinto**, Large Scale Testing (T5)
 7. **Alain Pecker**, Geotechnical Earthquake Engineering (T2)
 8. **Paolo Pinto**, Earthquake Resistant Engineering Structures, Bridges (T4)
 9. **Theo P. Tassios** - First Ambraseys Distinguished Lecture Award - Laureate
- The exact titles of the contributions of the keynote speakers will be announced on the Conference web in due time.

Host City



Ohrid is a town on the eastern shore of Lake Ohrid in the Republic of Macedonia.

Since very early times, it has been a center of cultural, educational and artistic life. Ancient Lichnydos, on the site of the present-day Ohrid was an important town on the Via Egnatia, the land route linking the Adriatic and Aegean Seas. Numerous archaeological sites are located in the town itself and its surroundings. Religious and secular buildings and necropolises with rich grave goods have been excavated in the area.

In the 10th-11th century, it was the capital of the Samoil's kingdom and the seat of a patriarch. In the course of its existence, it has been under different rules.

The houses in Ohrid are arranged like an amphitheatre, climbing the slope of a steep hill ascended by narrow winding streets. The ancient citadel on the hill, encircled by walls up to 16 m thick and the remains of towers, is entered through two main gates: the upper and the lower. The fortifications have four entrances and 18 towers.

Ohrid is notable for having once had 365 churches, one for each day of the year, and is referred to as the Macedonian Jerusalem. Many of the churches have remained until nowadays. The town is rich in picturesque houses and tourism is predominant.

In 1980, Ohrid and Lake Ohrid were accepted as a World Heritage Site by UNESCO.



HOST ORGANIZATION – MAEE BRIEF HISTORY

The organizer of the Conference is the Macedonian Association for Earthquake Engineering (MAEE), under the auspices of EAE.

MAEE (Macedonian Association of Earthquake Engineering) as a part of the Yugoslav Association for Earthquake Engineering was established in 1964 to promote the study and practice of earthquake engineering and civil engineering dynamics, and act as a forum for professionals in need to keep abreast of the rapid developments in the field. Following the new legislation frame, in 1985 MAEE became a member of the ex-Union of Yugoslav Societies for Earthquake Engineering.

After the disintegration of Yugoslavia and the Macedonia state independence proclamation, MAEE transformed itself into National Macedonian Association of Earthquake Engineering. As a national association, MAEE joined the International Association of Earthquake Engineering (IAEE) at the 10WCEE, Madrid, 1992 and the European Association of Earthquake Engineering (EAE) at the 10ECEE, Vienna, 1994.

Under the auspices of UNESCO, MAEE and IZIS organized the International Seminar on Earthquake Engineering, Skopje, Sep. 29 – Oct. 3, 1964 (nowadays referred to as the First EAE Symposium). The most significant achievement of the Skopje International Seminar was the foundation (October 1, 1964) of the European Association for Earthquake Engineering (EAE), initially called the European Commission (of IAEE) for Earthquake Engineering.

In the period 1979-1980, sponsored by the Institute of Earthquake Engineering and Engineering Seismology (IZIS-Skopje), MAEE was in charge of publishing the first issues of the Bulletin of the European Association for Earthquake Engineering.

INVITATION

On the behalf of the Organizing Committee, MAEE and EAE, I am extending a warm invitation to scientists, professionals, governmental officials and NGO representatives working in the field of earthquake engineering from Europe and all around the world to attend the 14ECEE. The Conference will be held in Ohrid, ancient town in the Republic of Macedonia, in the period 30th August – 3rd September, 2010.

The Conference will serve as a forum for bringing you together and will provide a unique opportunity for exchanging ideas on the present status of earthquake engineering and its implementation in protection of population and national economies against seismic impacts. The established contacts among the scientists will create opportunities for future bilateral and multi-lateral scientific cooperation within Europe and beyond. Different workshops on existing joint projects are planned to be organized within the Conference, as well. Through the exhibitions organized during the Conference, the participants will also be familiarized with the latest technological achievements in earthquake related research.

I therefore call for your active participation in the upcoming 14ECEE to promote closer cooperation and extensive exchange of knowledge and ideas, share the latest results in research and practice and envisage further developments.

Most of you, who have already visited Macedonia know the hospitality and sociability of the Macedonian community of earthquake engineers and the Macedonian people. Through the well prepared social programme during the Conference and the planned pre- and post-conference activities, we will enable our old friends, and those who will come in Macedonia for the first time, see its natural beauties and familiarize themselves with its tradition, culture and lifestyle.

Looking forward to seeing you at the Conference.

Prof. Dr. Mihail Garevski
Chairman
President of MAEE

SECOND ANNOUNCEMENT



ECEE SECOND ANNOUNCEMENT

14TH EUROPEAN CONFERENCE ON EARTHQUAKE ENGINEERING

August 30 - September 03, 2010
Ohrid, Republic of Macedonia

WHO SHOULD ATTEND

The Conference should be attended by earthquake scientists, engineers, students and all those involved in managing earthquakes.

TOPICS

- T1. Engineering Seismology**
- Seismic Networks and Monitoring
 - Real-time Data Acquisition and Exchange
 - Strong Motion Studies
 - Earthquake Hazard Assessment
 - Design Ground Motion
- T2. Geotechnical Earthquake Engineering**
- Earthquake Induced Soil Behavior
 - Soil-Structure Interaction
 - Earth Structures
 - Foundation Design
 - Laboratory and Field Testing
 - Codes for Ground Conditions
- T3. Seismic Performance of Buildings**
- Architectural Issues
 - Materials and Structural Systems
 - Historic Buildings and Monuments
 - Tall Buildings
 - Retrofitting
 - Vulnerability
 - Codes for Design of Buildings
 - Codes for Existing Buildings
 - Codes for Tall Buildings
- T4. Earthquake Resistant Engineering Structures**
- Bridges
 - Dams
 - Nuclear Power Plants
 - Infrastructures
 - Other Structures
 - Retrofitting
 - Codes for Engineering Structures
- T5. New Techniques and Technologies**
- New Materials
 - Structural Health Monitoring
 - Structural Control
 - Experimental Studies
 - Codes for Buildings with Passive Seismic Control Devices
- T6. Managing Risk in Seismic Regions**
- Implications of Recent Earthquakes
 - Disaster Risk Assessment and Management
 - Earthquake Scenarios
 - Early Warning and Tsunamis
 - Social, Economic and Planning Aspects
 - Insurance Policy Related to Earthquakes

Topics T1 and T6 will be organized and chaired as joint sessions of the EAEE and ESC during the last three days of the Conference.

CONFERENCE VENUE

The 14ECEE will take place in Metropol and Gorica lake resorts in the ancient town of Ohrid. Both hotels are situated along the Ohrid lake shore, in the vicinity of the town itself. (Details can be found on the Conference web).

ACCOMMODATION

Numerous hotels along the coast of the Ohrid Lake will be made available for accommodation of the participants. Free wireless Internet will be available at all the hotels. Detailed information will be announced on the Conference web.

SOCIAL PROGRAMME

The social programme of the Conference will include visiting Byzantine churches and the old part of Ohrid, cruising across the Ohrid lake, visiting wine cellars and rural sites.

OFFICIAL LANGUAGE

The official language of the Conference is English.

CONFERENCE FORMAT

The Conference will consist of oral, poster and special sessions. Book of abstracts and book of keynote and theme lectures will be distributed among the participants. All the Conference material including full papers will be distributed on a CD ROM.

ABSTRACT SUBMISSION

Abstracts of not more than 350 words shall be submitted electronically (online) via the Conference web. The abstract shall include: title of the paper, authors' details, keywords, objective, scope, results, conclusions of the work intended for presentation and topic preference.

Details are presented on the Conference web.

SPECIAL SESSIONS

Several special sessions will be organized. Authors who are interested are invited to submit proposals including short description, title of the contribution and presenting author(s).

EXHIBITIONS

A product and services exhibit will be offered in conjunction with the Conference. Those who are interested in having a display are kindly invited to contact the 14ECEE Secretariat.

SPONSORS

The Conference sponsors will be promoted accordingly and presented during the Conference.

STUDENTS' CONFERENCE GRANTS

Information about Conference grants for students will be announced on the Conference web.

PATRON OF THE CONFERENCE

The patron of the Conference is Mr. Nikola Gruevski, the Prime Minister of the Republic of Macedonia.



IMPORTANT DATES /DEADLINES

1st October, 2009:	Submission of abstracts
15th November, 2009:	Notification about abstract acceptance
1st May, 2010:	Submission of papers
15th June, 2010:	Notification for oral/poster presentations

REGISTRATION FEE

Early registration (April 1, 2010) ...	490 euros
Late registration (after April 1, 2010) ...	550 euros
On site registration ...	590 euros
Student registration ...	200 euros
Accompanying person ...	150 euros
Registration for the joint EAEE & ESC sessions only (last three days)...	295 euros

FURTHER INFORMATION

More detailed information regarding registration, fees, accommodation, technical exhibits, social events, guest programmes, technical tours and other issues will be announced on the Conference web and the material that will be printed later.



MAEE (IZIJS), 73 Salvador Aliende, P.O.Box 101, 1000 Skopje, Republic of Macedonia
Tel.: +389 2 3 107 701; +389 2 3 107 794; +389 2 3 107 742; +389 2 3 107 765

