EUCETEET Association Conference

“New trends and challenges in civil engineering education”

November 24-25, 2011

Patras, Greece

University of Patras
The EUCEET Association was founded on 12th March 2007 under Belgian Law, as an expression of the sustainability strategy promoted by the Thematic Network EUCEET (European Civil Engineering Education and Training). Between October 1998 and March 2010, the Thematic Network EUCEET ran four projects with the support of grants received from the European Commission – Directorate General for Education and Culture.

Members of the Association can be higher education institutions, professional associations of civil engineers, companies. There are currently 48 members of the Association from 25 different European countries.

The Administrative Council of the Association elected at the 3rd General Assembly which took place on 3rd December 2010 in Barcelona has the following composition:
- Prof. Jean Berlamont (Katholieke Universiteit Leuven) President
- Prof. Benjamin Suarez (Universidad Politecnica de Catalunya, Barcelona) Vice-President
- Prof. Marie-Ange Cammarota and Prof. Roger Frank (Ecole Nationale des Ponts et Chaussées), Colin Kerr (Imperial College London), Asst. Prof. Marina Pantazidou (National Technical University of Athens) and Prof. Pericles Latinopoulos (Aristotle University of Thessaloniki).

The General Secretary of the Association is Prof. Iacint Manoliu (Technical University of Civil Engineering Bucharest).
Conference themes

Under the general title: “New trends and challenges in civil engineering education”, the Conference will be organized around three themes, for which 15 sub-themes/topics are proposed as follows:

Implementing the Curriculum: Types and trends in curriculum development and implementation
• Implementation of the Bologna process-experiences with the two-tier system in civil engineering education in Europe
• Development of programmes with different orientations to cope with the needs of the profession
• Sustainability and civil engineering curricula
• The role of the civil engineer in mitigating natural hazards
• PhD Doctoral Schools in Civil Engineering

Improving the Curriculum: Best practice in teaching, learning and assessment
• Developing teaching techniques
• Open access learning, e-learning, open courseware
• Engineering education research and civil engineering instruction
• Assessing learning outcomes
• Quality assessment in civil engineering education

Extending the Curriculum: Lifelong Learning, industry partnerships and international cooperation
• Lifelong learning in civil engineering
• University - industry partnership to enhance the role of the Civil Engineer in the knowledge economy
• Experiences in double diploma agreements
• Joint degrees at various levels
• A challenge for the civil engineering education in Europe: partnership with, expectations and needs from Chinese, Brazilian, Russian and Vietnamese Universities

Contributions covering other aspects of relevance to civil engineering education will be also taken into consideration
Conference structure

For each of the three themes of the Conference a half-day with two sessions will be reserved. Each session will open with a key-note lecture presented by a distinguished international expert. A number of papers will be selected for the presentation at the conference.

Committees

Scientific Committee

Prof. Jean BERLAMONT, Belgium (Chair)
Prof. Benjamin SUAREZ, Spain (Vice-Chair)
Prof. Pericles LATINOPoulos, Greece (Vice-Chair)
Asst. Prof. Marina PANTAZIDOU, Greece (Secretary)
Prof. Stavros ANAGNOSTOPoulos, Greece
Prof. Marie-Ange CAMMAROTA, France
Prof. Roger FRANK, France
Prof. Christos HADJI THEODOROU, Greece
Prof. Konstantinos KATSIFARAKIS, Greece
Mr Colin KERR, UK
Prof. Vaclaw KURAZ, Czech Republic
Prof. Stavroura PANTAZOPOULOU, Greece
Dr Achileas PAPADIMITRIOU, Greece
Prof. Diego LO PRESTI, Italy
Prof. Kosmas STYLIANIDIS, Greece
Prof. Theodossios TASSIOS, Greece
Dr Ellen TOUW, Netherlands

Organizing Committee

Prof. Stephanos DRITSOS, Greece (Chair)
Prof. Iacint MANOLIU, Romania (Vice-Chair)
Ms Eftychia APOSTOLIDI, Greece (Secretary)
Dr Eva ATHANASOPOULOU, Greece
Prof. Dimitrios ATMATZIDIS, Greece
Assoc. Prof. Athanasios CHASSIAKOS, Greece
Dr Dimitrios CHRYSIKOS, Greece
Dr Triantafylia KARANTONI, Greece
Mr Dimitrios MALEAS, Greece
Dr Ioannis MANARIOTIS, Greece
Asst. Prof. Marina MORETTI, Greece
Dr Jon MOSELEY, UK
Asst. Prof. Marina PANTAZIDOU, Greece
Asst. Prof. Catherine PAPANICOLAOU, Greece
Mr Nickolaos ZYGOURIS, Greece
Instructions for authors

Abstracts should be prepared in English using 12 pt. Times New Roman font and should not exceed two pages (120 mm x 200 mm point area). Authors of papers dealing with issues specific to a certain university or country are recommended to elaborate on the broader significance of the information presented.

Abstracts should be electronically submitted to the Conference Secretariat before 30 April 2011.

Registration fees (in Euros)

<table>
<thead>
<tr>
<th></th>
<th>Before end of July 2011</th>
<th>After end of July 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Participants</td>
<td>200</td>
<td>250</td>
</tr>
<tr>
<td>• Members of the EUCEET Association</td>
<td>150</td>
<td>200</td>
</tr>
<tr>
<td>• Accompanying persons</td>
<td>100</td>
<td>150</td>
</tr>
<tr>
<td>• Students</td>
<td>30</td>
<td>50</td>
</tr>
</tbody>
</table>

The registration fees for participants will cover: the volume of abstracts and the proceedings CD, lunches, coffee breaks, the welcome reception, the conference dinner and a technical visit to the Rion-Antirion Bridge.

For accompanying persons fees will cover lunches, coffee breaks, the welcome reception, the conference dinner, a technical visit to the Rion-Antirion bridge and a half-day tour.
Important dates

- Last date for abstract submission 30 April 2011
- Notification of abstract acceptance 15 May 2011
- Last date for paper submission 30 July 2011
- Notification of paper acceptance 15 September 2011
- Finalised manuscript submission 15 October 2011

Conference venue

The conference will take place at the conference and cultural centre of the University of Patras, in Greece. The venue is adjacent to the University Campus, very close to the Rion-Antirion bridge, 7Km from Patras city centre.

Patras is in the west of Greece, an hour away (by car) from Olympia.

Social programme

A social programme will be organised for all participants and accompanying persons, including the Conference Gala dinner, welcome reception, technical visits and other events.

Accommodation

A variety of hotel options will be identified to delegates, covering a range of prices, many of them located near the conference venue, others in the city centre.

Contact and address

Conference Secretariat
Eftychia C. Apostolidi
☎ +30 2610 996539
Fax +30 2610 996575
✉ euceet@upatras.gr

Stephanos E. Dritsos
☎ +30 2610 996539
✉ dritsos@upatras.gr

Department of Civil Engineering
University of Patras
Patras, 26504, Greece

Registration

Prospective participants of the conference are asked to fill the Pre-registration Form and send it to the Organizing Committee by 2 April 2011. The Pre-registration Form is available on the Conference site http://www.euceet.upatras.gr

Please send the Pre-registration Form by e-mail only (euceet@upatras.gr)