



CONFERENCE OF ASEAN FEDERATION OF ENGINEERING ORGANIZATIONS CAFEO 28



*Engineering and Technology for a Better Quality of Life in
response to Climate Change Challenges*
November 30th – December 3, 2010

ANNOUNCEMENT AND CALL FOR PAPERS

CONFERENCE LOCATION

In 2010 Hanoi Capital City of Viet Nam (Thang Long) will hold the Great Ceremony of 1000 Anniversary (1010 – 2010). Various cultural and historical festivals are to be celebrated in the occasion of this historical event. In 2010, Vietnam is the Chairman of ASEAN with the slogan "**Towards ASEAN Community - From vision to action**". Same time is the Chairman of the ASEAN Federation of Engineering Organizations (AFEO). The Conference of the ASEAN Federation of Engineering Organizations (CAFEO 28) will be held in Hanoi. Melia hotel (www.meliahanoi.com), located in the center of Hanoi Capital will be the venue of CAFEO 28. Melia Hotel is located near Hoan Kiem Lake, near the ancient town of the Capital City, with thousands of stores, restaurants, museums, theaters and hotels of all kinds. Only a few minutes, the delegates can reach the center of cultural, entertainment and sightseeing places of attractions of the city.

ABOUT CAFEO

ASEAN Federation of Engineering Organizations (AFEO) is a non-governmental organizations affiliated to the ASEAN Secretariat. Members of the AFEO are Institutions of Engineers, Engineers Union of countries in ASEAN. Representative of Vietnam to join the AFEO is Vietnam Union of Science and Technology Association (VUSTA). VUSTA is a member of AFEO since 1998. AFEO Objectives are the promotion of goodwill, understanding, cooperation and exchange of ideas and experience in the fields of education, science, engineering, technology, environment, human resource training and registration of professional engineers.

CAFEO has been held annually since 1982 and is hosted alternately by the 10 member countries of ASEAN, including Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. Conference attracted the participation of over 500 engineering professionals in and outside the ASEAN from various fields industries and sectors. The engineer organizations of USA, Japan, Korea, Australia, China, India, Germany, England ... World Federation of Engineering Organizations (WFEO), ASEAN Academy of Engineering and Technology (AAET) often sent delegates to be participated and presented the reports in CAFEO. In 2000, Vietnam has hosted the CAFEO 18

VIETNAM UNION OF SCIENCE AND TECHNOLOGY ASSOCIATION (VUSTA)

Vietnam Union of Science and Technology Association (VUSTA) has the honor and pleasure to held the 28th Conference of ASEAN Federation of Engineering Organizations (CAFEO 28). VUSTA would like to extend the invitation to Engineering Organizations, Institution of Engineers, Industries friends, colleagues and representatives from authorities attending the CAFEO 28 from 30 November to 3 December 2010 in Hanoi.

CONFERENCE THEME

Engineering and Technology for a Better Quality of Life in Response to Climate Change Challenges

Main topics:

1. ***Engineering and Technology for Construction of Buildings and Infrastructures***
 - Buildings and Houses for low Income People and Green Houses
 - Innovative Materials and Methods for Construction of Roads, Bridges, Ports, Coastal and Off-shore structures.
 - Protection of Slope, River Banks, Sea Banks, Dike and Land Reclamation.
 - Underground Structures and Tunnels.
 - Planning, Design and Construction of Mega - Projects

2. ***Environmental Engineering and Technology.***
 - Engineering and Technology to Prevent Natural Disaster, Climate Change and Global Warming.
 - Flood Protection and Alleviation.
 - Treatment of Contaminated Water, Soil and Air.
 - Conservation of Clean Water Resources.

3. ***Energy, Mechanical, Electrical Engineering and Information Technology.***
 - New Energy and Renewable Energy.
 - Development of Eco - city
 - New Mechanical and Electrical Engineering Solution and Technology.
 - Information Technology.
 - Telecommunication.

4. ***Education and Training of Engineers.***
 - Education and Training of Engineers - Challenges and Opportunities.
 - Registration of Professional Engineers, Continuity Professional Development and Code of Ethics...
 - Engineering Value and Cultural Value of Projects in ASEAN countries.

5. ***Engineering and Technology for Health, Safety and Management.***
 - Healthy and Safety in Construction and Practice.
 - Project Management.
 - Risk Management.
 - Other topics.

TECHNICAL PAPER SUBMISSION SCHEDULE

- Submission of Abstracts by **June 15, 2010**
- Notification of Acceptance by **June 30, 2010**
- Submission of Final Manuscript by **August 15, 2010**
- Notification of Acceptance by **August 31, 2010**

Submission of Abstracts is to be accompanied by CV and photo of author. Length of Abstracts should not be more than 200 words.

EXHIBITION OF ENGINEERING, TECHNOLOGY AND MATERIALS

The Organizing Committee encourages Organizations; Companies make the exhibition of engineering, technologies and materials in CAFEO 28

VISIT PROGRAM FOR ACCOMPANIED PERSON

The Organizing Committee will hold a program for accompanied person to visit some cultural centre, historical monument, tourism and commercial centre in Hanoi and neighboring provinces, during CAFEO 28 time.

City tour: old quarter, cultural, historical, tourist and commercial centre
Bat Trang Ceramics Village,
Ha Dong Silk Village

CONFERENCE FEE FOR CAFEO: USD 100; YEAFEO: USD 60

CONFERENCE FEE FOR FEIAP: USD 100

(*Note: Currency accepted: US dollar only)

CORRESPONDENCE

All information regarding the Conference please contact:
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CONFERENCE PROGRAM

	CAFEO PROGRAM	FEIAP PROGRAM
Nov 30th		
Morning	Golf tournament	
All day	Registration	
Evening	19:00 Welcome reception	
Dec 1st		
Morning	8:30 Opening Ceremony 09:30 Country reports 12:30: Lunch	Arrival of FEIAP members
Afternoon	14:00 Board Meeting of ASEAN Engineers Register (AER) Board Meeting of Young Engineers of AFEO (YEAFFEO) AFEO Award Committee meeting (after AER meeting) 16:30 AFEO Governing Board Meeting	
Evening		18:30 - 22:30 FEIAP Distinguished Lecture and Awards
Dec 2nd		
Morning	8:30 Technical Seminars (tentatively 5 parallel sessions in 5 rooms)	9:00-12:00: FEIAP Work Group Meetings (3 parallel sessions)
Afternoon	14:00 Technical visits	14:00-17:00: FEIAP General Assembly
All day	Spouses' programs	
Evening	19:00: Award Ceremony and Farewell dinner	
Dec 3rd & 4th		
	SOCIAL PROGRAM FREE PROGRAM	Workshop by Education Work Group (tentative)