



**IACEE**

**International Association for  
Continuing Engineering Education**

## **Purpose:**

IACEE was established to support and enhance lifelong technical education and training and advanced engineering education worldwide, including engineering education to meet the special needs of the developing countries

## **What can an individual member gain?**

- Networking with experts and organizations
- Disseminating best practices
- Finding partners for joint projects
- Sharing expertise
- Getting a global audience by publishing in IACEE proceedings
- Increase credibility



## **Members:**

IACEE currently has 150+ members in more than 45 countries.

## **Membership Categories:**

- Regional Leaders
- Professional Organizations
- Industrial Organizations and Companies
- Academic Institutions and Other Coordinators and Offerers of Continuing Engineering Education
- Individual Members

## History of IACEE:

- Rapid technological advances created concern for maintaining and improving technical competence of working engineers and technicians worldwide.
- John Klus, Joe Biedenbach and Charles Sener “invented” 1st WCCEE, Mexico City, 1979.
- In 1987 the UNESCO Working Group on Continuing Education of Engineers and Technicians (WGCEET) presented a plan for an international association to UNESCO.
- Helsinki University of Technology was the first administrative home. In 2001, ASEE became the next headquarters.
- Charter was signed on May 17, 1989 at the 4th World Conference in Continuing Engineering education in Beijing.

## **UNESCO Activities on Continuing Engineering Education:**

- 1973 UNESCO formed the Working Group on Continuing Education of Engineers and Technicians (WGCEET)
- 1974 UNESCO formed the Working Group on Engineering Education/Industry Cooperation
- 1979 the 1st World Conference on Continuing Engineering Education (WCCEE) was held in Mexico City, Mexico

## **Regional Leaders:**

- They operate in different geographical regions
- Regions: Africa, Middle East, Caribbean, Europe, North America, Russia, Asia and Pacific

## Regional Leaders:

- African Network of Scientific and Technical Institutions (**ANSTI**)
- American Society for Engineering Education (**ASEE**)
- China Association for Science & Technology (**CAST**)
- European Society for Engineering Education (**SEFI**)
- Federation of Arab Engineers (**FAE**)
- Latin American Association for Engineering Institutions (**ASIBEI**)
- Russian Association for Continuing Engineering Education (**RACEE**)

## **Modes of Action:**

- To pursue its objectives the Association shall seek to:
  - Promote international technology transfer through a better understanding of the continuing education process
  - Improve the quality of education and training of engineers and technicians, and of technical information through international cooperation
  - Develop and strengthen cooperation between education and industry

## **Modes of Action:**

- To pursue its objectives the Association shall seek to:
  - Promote the establishment of centres for continuing education
  - Support the equality of women in engineering through continuing education
  - Promote and conduct research and development in the field of continuing engineering education
  - Initiate international and regional meetings and conferences on continuing engineering education and provide technical assistance in conducting them

## **World Conference on Continuing Engineering Education (WCCEE)**

- 1979 Mexico City, Mexico
- 1983 Paris, France
- 1986 Lake Buena Vista, Florida, USA
- 1989 Beijing, China, IACEE Founder
- 1992 Espoo, Finland
- 1995 Sao Paulo and Rio de Janeiro, Brazil
- 1998 Turin, Italy
- 2001 Toronto, Canada
- 2004 Tokyo, Japan
- 2006 Vienna, Austria
- 2008 Atlanta, Georgia, USA

## Conference Monitor

- In every IACEE Newsletter

Please send information on new conferences to [info@iacee.org](mailto:info@iacee.org)

## **Publications of IACEE:**

- IACEE Newsletter (1989-Present)
- Proceedings of World Conferences on Continuing Engineering Education (WCCEE)

## **Examples of Projects and Reports:**

- Assessing and Accrediting work-based learning in continuing engineering education
- Continuing education in France
- Dissemination of results of international educational projects
- East-west distance education
- Finnish eLearning cluster development
- Implementing lifelong learning in the learning society
- Lifelong learning of engineers in industry
- Role of education and training in the internationalization process of Japan



## **Website:**

<http://www.iacee.org>

## **Examples of past Special Interest Groups:**

- Conditions of Excellence for Centers for Continuing Engineering Education
- Continuing Engineering Education Management
- Distance Education
- Engineering Ethics
- Environmental Management and Continuing Engineering Education
- Learning Technologies and the Information Society
- Professional Development
- Roadmapping the Future of eLearning and eTraining
- University-Industry Collaboration

## **IACEE Awards**

Awards are given during the World Conference on Continuing Engineering Education (WCCEE)

- Joseph M. Biedenbach Distinguished Lectureship Award
- Glen L. Martin Award for Corporate Leadership in Continuing Engineering Education

## **IACEE Council:**

- President (elected)
- 4 Vice-Presidents (chosen from the elected and non-elected members of the Council - one is the First Vice President)
- 7 Regional Leader Members representatives (non-elected)
- 9 Academic Institutions Members representatives (elected)
- 1 Individual Members representative (elected)
- 1 Industrial Organizations representative (elected)
- 1 Professional Organizations representative (elected)
- 1 Host Country representative (non-elected)

## IACEE Council 2008-2010

*\* also serves on Executive Committee*

- ***\*President***  
**Flemming K. Fink**  
Director, Aarhus Entrepreneurship Centre  
Aarhus University, Denmark
  
- ***\*First Vice President***  
***Vice President, Special Interest Groups***  
**HU Dongcheng**  
Dean, School of Continuing Education  
Tsinghua University, Beijing, China
  
- ***\*Vice President, Membership Development***  
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Vice Provost, Distance Learning & Professional Education  
Georgia Institute of Technology, Atlanta, USA
  
- ***\*Vice President, Projects***  
**Kim A. Scalzo**  
Director of Outreach Programs  
Rensselaer Polytechnic Institute, Troy, USA
  
- ***\*Vice President, World Conferences on CEE***  
**Colin C.F. Leung**  
Professor of Civil Engineering  
National University of Singapore, Singapore
  
- ***\*Vice President, UNESCO Liaison***  
**Fernando Miralles**  
President, ASIBEI and Decano, Facultad de Ingenieria  
Universidad Santa Maria, Caracas, Venezuela

## IACEE Council 2008-2010 (cont.)

- [Yuri A. Bocharov](#)  
Professor of Mechanical Engineering  
Moscow Bauman State Technical University, Russia
- [Edward G. Borbely](#)  
Director, Center for Professional Development  
University of Michigan, USA
- [Susan M. Bray](#)  
Executive Director  
New Vistas, USA
- [Frank E. Burris](#)  
Director, Engineering, Information Systems & Technical Management  
UCLA Extension, USA
- [Andy DiPaolo](#)  
Executive Director  
Center for Professional Development, Stanford, USA
- [Louk Fennis](#)  
Director  
Netherlands Institute for CEE (PAON), The Netherlands

## IACEE Council 2008-2010 (cont.)

- [Patricia E. Hall](#)  
Associate Dean  
The University of Tulsa, USA
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- [Linda Krute](#)  
Director of Distance Education  
North Carolina State University, USA
- [Leizer Lerner](#)  
Professor of Civil Engineering  
Federal University of Rio de Janeiro, Brazil
- [Gregory N. Marino](#)  
Manager  
American Society of Mechanical Engineers, USA
- [Patricio Montesinos](#)  
Director, Centro Formacion Postgrado  
Universidad Politécnica de Valencia, Spain

## IACEE Council 2008-2010 (cont.)

- [Francisco Javier Rebolledo Munoz](#)  
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Pontificia Universidad Javierana, Colombia
- [Philip R. O'Leary](#)  
Professor and Department Chair  
University of Wisconsin - Madison, USA
- [Katriina Schrey-Niemenmaa](#)  
Project Director  
EVTEK University of Applied Sciences, Finland
- [Alfredo Soeiro](#)  
Professor of Civil Engineering  
University of Porto, Portugal
- ***\*Secretary General***  
[Frank Huband](#)  
Executive Director, ASEE  
Washington, DC , USA

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