

16. PROFESSIONAL SOCIETIES WORKING FOR ENGINEERING EDUCATIONS, ACROSS THE GLOBE

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There has been an exponential growth in the capacity and dimensions of technical education system, not only in India, but throughout the world. It is a well-known fact that Engineering Education forms the foundation upon which future of a nation is shaped. It is increasingly recognized that in the context of major economic and technological changes and with knowledge occupying center stage in human development, the system of higher education and technical education, in particular, should equip its products with adequate skills, values and attitudes, enabling its full participation in the emerging social, economic and cultural environment. It is apparent that many nations are conforming new policy and determining a process of Higher Education reforms in relation to WTO-GATS requirements.

The Professional Societies throughout the world should take a leading role in coordination and implementation of network of Engineering Education with other countries. It should take up activities and collaboration with other professional bodies to ensure quality and exchanges of best practices.

A list of few leading engineering education societies in the world is given in the following section. (The list is not exhaustive but only indicative). Details of the particular society may be obtained from the website.

List of Engineering Education Societies

(In Alphabetical order – Country wise)

1.  **Federal Council of Deans of Engineering of Argentina (CONFEDI)**
Representative: Carlos Bonetti
Country : ARGENTINA
Email / Website : www.confedi.org.ar
2.  **International Society for Engineering Education (IGIP)**
Representative: Michael Auer
Country : AUSTRIA, Villach
Email / Website : www.igip.org
3.  **Australasian Association for Engineering Education (AAEE)**
Representative: Euan Lindsay
Country : AUSTRALIA
Email / Website : www.aee.com.au/

**Project Director, ISTE, New Delhi.*

4.  **European Network for Accreditation of Engineering Education (ENAE)**
Representative: Giuliano Augusti
Country : BELGIUM, Brussels
Email / Website : www.enaee.eu

5.  **European Society for Engineering Education (SEFI)**
Representative: Erik de Graaf
Country : BELGIUM, Bruxelles
Email / Website : www.sefi.be

6.  **Associação Brasileira de Ensino de Engenharia (ABENGE)**
Representative: Nival Nunes de Almeida and Luiz Scavarda
Country : BRAZIL
Email / Website : www.abenge.org.br

7.  **COPEC - Science and Education Research Council**
Representative: Claudio Brito and Melany Ciampi
Country : BRAZIL
Email / Website : <http://www.copec.org.br/>

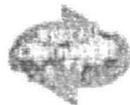
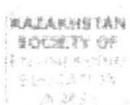
8.  **Engineers Canada/Canadian Engineering Accreditation Board**
Representative: Gordon Griffith
Country : CANADA, Ottawa
Email / Website : www.engineerscanada.ca

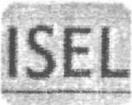
9.  **Chinese Society for Engineering Education**
Representative: Yu Shouwen
Country : CHINA
Email / Website :

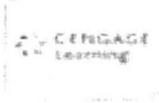
10.  **Asociación Colombiana de Facultades de Ingeniería (ACOFI)**
Representative: Diego Hernandez
Country : COLOMBIA
Email / Website : www.acofi.edu.co

11.  **Ibero-American Association of Institutes of Engineering Education (ASIBEI)**
Representative: Jaime Salazar Contreras
Country : COLOMBIA, Bogota
Email / Website : www.asibe.org

12.  **German Accreditation Agency Specialised in Accrediting Degree Programs in Engineering, Informatics, the Natural Sciences and Mathematics (ASIIN)**
Representatives: Iring Wasser
Country : GERMANY, Düsseldorf
Email / Website : www.asiin.de

13.  **Council of Deans Engineering Faculty of Chile (CONDEFI)**
Representative: Paulino Alonso
Country : GUATEMALA
Email / Website : www.condefi.cl
14.  **Board of European Students of Technology (BEST)**
Representative: Iustina Pop
Country : HUNGARY, Budapest
Email / Website : www.best.eu.org
15.  **Cartagena Network of Engineering**
Representative: Latifa Rezg
Country : HUNGARY, Budapest
Email / Website : www.cartagena-engineering-network.org
16.  **Indo-US Collaborative for Engineering Education (IUCEE)**
Representative: Krishna Vedula
Country : INDIA, Bangalore
Email / Website : www.iucee.org, <http://iuceeblog.wordpress.com>
17.  **Engineering Education Foundation, Pune**
Representative: Dr. N. V. Ratnalikar
Country : INDIA, Pune
Email / Website : www.eefedu.in
18.  **Indian Society of Technical Education**
Representative: Dr. R. Murugesan
Country : INDIA, New Delhi
Email / Website : www.isteonline.in
19.  **ASEAN Engineering Deans Steering Committee**
Representative: Direk Lavansiri
Country : Indonesia, Jakarta
Email / Website : www.aseansec.org
20.  **Japanese Society for Engineering Education (JSEE)**
Representative: Masahiro Takei
Country : JAPAN
Email / Website : www.soc.nii.ac.jp/jsee
21.  **Kazakhstan Society of Engineering Education (KSEE)**
Representative: Mutanov Galimkair Mutanovich and Valeriy Antonov
Country : Kazakhstan
Email / Website : www.feic.org
22.  **Korean Society of Engineering Education (KSEE)**
Representative: Michael Kim and Myongsook Oh
Country : KOREA
Email / Website : www.ksee.org

23.  **Asociacion Nacional de Facultades y Escuelas de Ingenieria (ANFEI)**
Representatives: Mario Gomez and Jesus Reyes Garcia
Country : MEXICO , Delegación Cuauhtémoc, C.P. 06000
Email / Website : www.anfei.org.mx
24.  **Ibero American Science and Technology Education Consortium (ISTEC)**
Representative: Ramiro Jordan
Country : NEW MEXICO, Albuquerque, NM
Email / Website : www.istec.org
25.  **Instituto Superior de Engenharia de Lisboa - Portugal (ISEL)**
Representative: Jose Carlos Quadrado
Country : PORTUGAL, Lisboa
Email / Website : www.isel.ipl.pt
26.  **Russian Association for Continuing Engineering Education**
Representative: Yury Bocharov
Country : RUSSIA
Email / Website : www.bmstu.ru
27.  **Russian Association for Engineering Education**
Representative: Yury Pokholkov
Country : RUSSIA, Moscow
Email / Website : www.aeer.ru
28.  **The Institution of Engineers, Singapore**
Representative: Soon Hoe Chew and Seeram Ramakrishna
Country : SINGAPORE,
Email / Website : www.ies.org.sg
29.  **African Engineering Education Association (AEEA)**
Representative: Duncan Fraser
Country : SOUTH AFRICA, Pretoria
Email / Website : <http://www.aeea.co.za>
30.  **Engineering Council of South Africa**
Representative: Jenni Case
Country : SOUTH AFRICA, Bruma
Email / Website : www.ecsa.co.za
31.  **Chinese Taipei; Association of Taiwan Engineering Education and Management**
Representative: Samuel Chi-Cheng Chang
Country : TAIWAN , Taipei
Email / Website : <http://www.ateem.org.tw/eng/eng.php>
32.  **Turkish Engineering Deans Council**
Representative: Hasan Mandal
Country : TURKEY, Istanbul
Email / Website : mdk.anadolu.edu.tr

33.  **Upsilon Pi Epsilon International Honor Society for the Computing and Information Disciplines (UPE)**
 Representative: Maria M. Larrondo Petrie
 Country : USA, American Canyon, CA
 Email / Website : upei.acm.org
34.  **Accreditation Board for Engineering and Technology (ABET)**
 Representative: Ashley Ater-Kranov
 Country : USA, Baltimore, Maryland
 Email / Website : <http://www.abet.org/>
35.  **Student Platform for Engineering Education Development (SPEED)**
 Representative: Jennifer DeBoer
 Country : USA
 Email / Website : www.worldspeed.org
36.  **Latin American and Caribbean Consortium of Engineering Institutions (LACCEI)**
 Representative: Maria M. Larrondo Petrie and Ivan Esparragoza
 Country : USA, Florida
 Email / Website : www.laccei.org
37.  **The International Association for Continuing Engineering Education (IACEE)**
 Representative: Linda D. Krute
 Country : USA, Atlanta, GA
 Email / Website : www.iacee.org
38.  **IEEE**
 Representative: Douglas Gorham
 Country : USA, New Jersey
 Email / Website : www.ieee.org
39.  **Engineers for a Sustainable World**
 Representative: Dan Hirleman
 Country : USA, California
 Email / Website : <http://www.eswusa.org>
40.  **Engineering for the Americas (EftA)**
 Representative: Luiz Carlos Scavarda
 Country : USA, Washington DC
 Email / Website : <http://www.efta.oas.org>
41.  **Cengage Learning**
 Representative: Lauren Betsos
 Country : USA, Independence, Kentucky
 Email / Website : www.cengage.com/us/

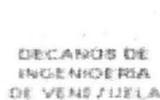
42.



American Society for Engineering Education (ASEE)

Representative: Renata Engel
Country : USA, Washington DC
Email / Website : www.asee.org

43.



Nucleo de Decanos de Ingenieria de Venezuela

Representative: Mario Herrera Boscán
Country : VENEZUELA
Email / Website : www.asibei.org

