# IACEE Pulse

A Newsfeed for Members

10/31/2019

www.iacee.org

# Message from the IACEE President

My Dear IACEE Colleagues:

Autumn is here. The days are shorter, nights are longer, and we have some time to read, think and gear up for the holidays in another couple of months. But it is also the time to prepare for the 17th World Conference in Trondheim, Norway, at the beautiful campus of Norwegian University of Science and Technology.

Have you submitted an abstract or a proposal yet to present at the conference? If not, please visit the conference website to submit one. Please don't forget to check the World Conference page for additional announcements. Conference registration opens December 1, 2019.

It is also the time for award nominations. IACEE has three awards, given at the World Conferences:

- IACEE Award for Individual Leadership in Continuing Engineering Education, given In Memory of Joseph M.
  Biedenbach
- IACEE Award for Corporate Leadership in Continuing Engineering Education, given in Memory of Glen L. Martin
- IACEE Fellow Award

Please consider nominating an IACEE colleague for the Fellow award, a leader in CEE for the Individual Leadership award, or an organization for the Corporate Leadership award in CEE. Find more about these award submissions in this Pulse on page 4.

In conjunction with the Annual Conference of the European Society for Engineering Education (SEFI), held in Budapest, Hungary on 15-19 September 2019, the Fall Executive Committee Meeting of IACEE was conducted. Many thanks to the Budapest University of Technology and Economics and our Council colleague Dr. Aniko Kalman for hosting this. You will find some of our pictures in the next few pages. It was also great to reconnect with our colleagues at the SEFI, where on behalf of IACEE, and together with Anthony Smith of University of Tasmania, I presented a workshop on sustainability in engineering education.

Talking about sustainability, I want to share a thought. Recently, I attended the 2019 Global Engineering Deans Council in Santiago, Chile. It was delightful to hear how engineering deans from many parts of the world are coming together to make sure that undergraduate curriculum includes topics related to environmental sustainability that will prepare the students as responsible global citizens. However, our education continues, and we continue to prepare our lifelong learners as socially responsible citizens, too.

More when we meet next time in another Pulse. In the meantime, please <u>let me know</u> if you have any question about IACEE.

Warm Regards, **Soma Chakrabarti, PhD** President, IACEE

## Moments from the Executive Committee in Budapest, Hungary

Photo Credits: SEFI team, numerous colleagues













1 – Aniko Kalman; 2 – Katriina Schrey-Niemenmaa; 3 – Kim Scalzo (*L*) and Soma Chakrabarti (*R*); 4 – Ellen Sjoer (*L*) and Ragna Ann Berge (*R*); 5 – Cheng Wang presenting to other Council and Executive Committee members; 6 – Nelson Baker



Attendees (*Left to Right*): Nelson Baker, Georgia Institute of Technology, USA; Cheng Wang, Outstanding Education Investment Group, China; Celine Zhou, Outstanding Education Investment Group, China; Kim Scalzo, The State University of New York System, USA; Marc Goossens, European Society for Engineers & Industrialists, Belgium; Soma Chakrabarti, ANSYS Granta, UK; Robert Prakash, Stanford University, USA; Patricia Caratozzolo, Tecnológico de Monterrey, Mexico; Bente Norgaard, Aalborg University, Denmark; Katriina Schrey-Niemenmaa, Academic Engineers and Architects in Finland (TEK), Finland; Ellen Sjoer, The Hague University of Applied Sciences, Netherlands; Ragna Ann Berge, Norwegian University of Science and Technology, Norway; Aniko Kalman, Budapest University of Technology and Economics, Hungary



*Left to Right:* Ellen Sjoer, Patricia Caratozzolo, Soma Chakrabarti, and Katriina Schrey-Nimenmaa at the SEFI Gala Dinner and Awards Ceremony

## Nominations Open for IACEE Awards

IACEE will present three awards at the 2020 World Conference. The nomination process for the 2020 awards is open until 20 December 2019, and we encourage the membership to submit their nomination(s). Information about each award, including eligibility requirements, is available on the <a href="IACEE website">IACEE website</a>. If you would like to submit a nomination, please click on the appropriate award title below and complete the form; each of these forms can also be found on the website at the link above.

<u>IACEE Award for Individual Leadership in Continuing Engineering Education, given In Memory of</u> Joseph M. Biedenbach

<u>IACEE Award for Corporate Leadership in Continuing Engineering Education, given in Memory of</u> Glen L. Martin

#### IACEE Fellow Award

Nominations are collected and handled confidentially by the awards committee, and award recipients are selected by the IACEE Council. If you have any questions, please contact <u>Katriina Schrey-Niemenmaa</u>.

## Call for Papers



IACEE's 17th World Conference will be hosted by NTNU in Trondheim, Norway and will focus on The Future of Work and Learning. We encourage you to submit research papers, work in progress papers, and best practices presentations on the following topics:

- Innovation
- Sustainability
- Inclusion

More information regarding submissions can be found at <a href="http://iacee2020.org/submission/">http://iacee2020.org/submission/</a>.

#### **IACEE** Webinar Series

#### 7 Nov 2019 - Global Perspectives on Lifetime Learning

IACEE, in cooperation with Georgia Tech Professional Education, is coordinating several complimentary live webinars exploring the main theme of the 2020 World Conference – *The Future of Work and Learning: Innovation, Sustainability, Inclusion*.



Join us on 7 November for "Global Perspectives on Lifetime Learning: A Look at the Year 2025" by Dr. Tamer Atabarut, Dr. Patricia Caratozzolo, and Wu Xiujun, moderated by Dr. Yakut Gazi. This webinar will provide an overview of the current status of continuing/professional education in different parts of the globe as well as discussion of perspectives on forces that will impact the year 2025. It will be a comparative conversation on concerns on AI, automation, and global competition for lifelong education. Participants will also have a chance to see a sneak peek of the IACEE World Conference in Trondheim, Norway in May 2020.

DATE: Thursday, 7 November 2019

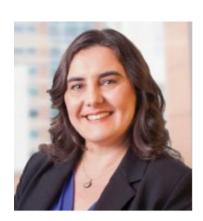
TIME: 14:00-14:45 UTC

REGISTER: <a href="https://b.gatech.edu/2N4TTc9">https://b.gatech.edu/2N4TTc9</a>









L to R: Dr. Tamer Atabarut is the Director of Lifelong Learning Center at Bogazici University (Turkey) and a EUCEN Steering Committee Member; Dr. Patricia Caratozzolo serves as Assistant Professor, Department of Mechatronics and Sustainability in the School of Engineering and Sciences at Tecnologico de Monterrey (Mexico); Wu Xiujun is an IACEE Vice President, Executive Director at China Association for Continuing Engineering Education (CACEE), and Deputy Director-General, China Training Center for Senior Civil Servants, Ministry of Human Resources and Social Security (China); Dr. Yakut Gazi is an IACEE Council Member and Associate Dean at Georgia Tech Professional Education (USA).

#### Next Webinar – 18 February 2020 – Pursuit of Innovation

Mark your calendar for our next webinar on 18 February at 16:00 UTC, "Pursuit of Innovation: Past, Present, and the Future of IACEE and Continuing Engineering Education," with Dr. Nelson Baker, Dr. Soma Chakrabarti, and Kim Scalzo.

## Rising to the Top

Global Women Engineering Leaders Share their Journeys to Professional Success



Rising to the Top: Global Women Engineering Leaders Share their Journeys to Professional Success is now available as a free <a href="mailto:eBook">eBook</a> or PDF! A collection of 32 personal and professional stories, this book's goal is to highlight not only the challenges women in engineering and STEM fields face, but to show the opportunities that are available and that women engineering leaders are not only essential for the advancement of all societies—they are here to stay. This book is published by the International Federation of Engineering Education Societies (IFEES) and the Global Engineering Deans Council (GEDC). <a href="http://www.ifees.net/ifees-the-gedc-publish-new-book-on-global-women-leaders-experiences-in-engineering/">http://www.ifees.net/ifees-the-gedc-publish-new-book-on-global-women-leaders-experiences-in-engineering/</a>



Pictured Left: Dr. Soma Chakrabarti, President of IACEE and Educational Resources Team Lead at ANSYS Granta in Cambridge, United Kingdom moderates the book launch with Professor Sirin Tekinay, Chair of Global Engineering Deans Council and Professor of Engineering and Natural Sciences, Sabanci University, Turkey at this year's GEDC Conference, held on 20-23 October 2019 in Santiago, Chile. IACEE is a member of IFEES, the International Federation of Engineering Education Societies.

(Photo: Marc Fry, Director, Education Division, ANSYS Granta)

## Follow Us



Join <u>IACEE's LinkedIn page devoted to SERINA</u> – A Global Initiative in **S**ustainability **E**ducation and **R**esearch **In A**ction. SERINA is aligned with the 17 United Nations Sustainable Development Goals. Sustainability initiatives displayed in this LinkedIn group, SERINA Facebook page and the SERINA portal are categorized in line with these goals.

Through our SERINA initiatives, the IACEE seeks to connect and grow a global community of individuals and organizations committed to creating a sustainable and prosperous future for everyone.



Don't forget to "like" the <u>IACEE Facebook Page</u> to stay informed about upcoming events & read the latest IACEE news. We would also love to have you join the <u>IACEE Facebook Group</u> to see what other IACEE members are doing in the continuing education world.

## Save the Dates - IACEE 2020 - The Future of Work and Learning



Published by: International Association for Continuing Engineering Education Headquarters: Georgia Institute of Technology | Professional Education | Global Learning Center 84 Fifth Street NW Atlanta, GA 30308-1031 USA | Phone: +1 404 385 3534 | www.iacee.org