STUDENT FORUM FOR ENGINEERING EDUCATION
FLEEI

Program

09:00 a.m. - 10:30 a.m.

Conference: STUDENT MOBILITY
Presented by: Ph.D. Renetta Garison Tull

10:30 a.m. - 11:00 a.m.

Coffee Break

11:00 a.m. - 12:00 p.m.

Conference: ENGINEERING FOR A BETTER WORLD
Presented by: Prof. Thomas Kailath
12:00 p.m. - 13:00 p.m.

**Forum: STUDENT ACTION IN ENGINEERING**
Presented by: Lina Rengifo Calle and Diana Patiño Zambrano

13:00 p.m.- 14:00 p.m.

**Lunch**

14:00 p.m. - 17:00 p.m.

**Workshop: DEVELOPING SOFT SKILLS**
Presented by: Dr. Jaime Bonilla
Conference: STUDY MOBILITY

This session will focus on the components of the U.S. graduate school admissions process: Application, Graduate Record Examination, and interview. It will examine how to create a compelling statement of purpose and effective personal statement. The session will also explore the need for an efficient application process, collaboration, efficient and effective integration and innovative planning.

Presented by: Ph. D. Renetta Garison Tull

Associate Vice Provost for Graduate Student Development and Postdoctoral Affairs at the University of Maryland Baltimore. Maryland's Alliance for Graduate Education and the Professoriate (AGEP), a program of the National Science Foundation.

Conference: ENGINEERING FOR A BETTER WORLD

Engineers create a better world by inventing and designing new products and services. However, as engineers, we need inspiration and a hint of how to start an engineering career capable of changing the world as we know it.

Presented by: Prof. Thomas Kailath,

Hitachi America Professor of Engineering, Emeritus, from Stanford University, California, United States. His research and teaching have significantly contributed to his expertise in control, signal processing, semiconductor manufacturing, probability and statistics, and matrix and operator theory.
Forum: STUDENT ACTION IN ENGINEERING

As engineering students, we have millions of ideas on how our education could be improved, but taking

Presented by: Lina Rengifo Calle

Universidad de San Buenaventura de Cali, Colombia; and
Diana Patiño Zambrano from Escuela Superior Politecnica del Litoral, Guayaquil.

They are both Industrial Engineering students, and are members of SPEED (Students Platform for Engineering Education Development).
Workshop: COMPETENCES FOR THE PROFESSIONAL LIFE

Engineers need to realize that soft skills are much needed in all organizations to create value. This is why it is important for engineers to develop their soft skills. Soft skills can be very useful when negotiating a job offer and be prepared for new companies, new types of jobs and to solve new problems.

Presented by: Dr. Jaime Bonilla Ríos
Director of the Escuela de Ingeniería y Tecnologías de la Información, Tecnológico de Monterrey, México.

He is also a Researcher hosted by the Center for Innovation in Design and Technology of the same Institute.

POSTER GUIDELINES

-English Version

-Spanish Version