24th Annual Colloquium on International Engineering Education

Detailed Program Information
(all times are in US Eastern time)

**Wednesday, 10 November 2021**
9:00 – 09:20  Technology/network check
9:20 – 09:30  Welcome and daily update
9:30 – 10:30  **Keynote: Climate Change, Health, and Human Security**
              Dr. Marcelo Korc
              Unit Chief, Climate Change and Environmental Determinants of Health
              Pan American Health Organization

10:30 – 10:40  Break
10:40 – 12:25  **Session We1:** Impact of COVID-19
               **Session We2:** Research and Assessment

12:25 - 12:35  Break
12:35 - 13:30  **Workshop We3:** Discovering New Wor(l)ds: Flexible Approaches to Language for Special Purposes

13:30- 13:40  Break
13:40- 14:30  **NEH Lecture Series: Engineering Through a Humanistic Lens Series**
              *Engineering in Place: The Role of Language and Communication for Problem-solving in Situations of Forced Migration*
              Jennifer DeBoer, Purdue University

**Thursday, 11 November 2021**
9:20 - 9:30  Welcome and Daily Update
9:30 – 10:30  **Keynote: Post-Pandemic Global Perspectives: What's Next?**
              Dr. Steven McLaughlin
              Provost of Georgia Institute of Technology

10:30 - 10:40  Break
10:40 – 12:25  **Session Th1:** Resilience and Partnerships
               **Session Th2:** Integrating Global Learning in the Curriculum

12:25 - 12:35  Break
12:35 - 13:30  **Workshop Th3:** Reimagining International Research for Students in a (Potentially More) Virtual World

13:30- 13:40  Break
13:40- 14:30  **NEH Lecture Series: Engineering Through a Humanistic Lens Series**
              *How to Move Forward with Integrating the Humanities with Engineering: An Open Discussion*
              Panelists:
              Traci S. O’Brien, Bob Karcher, and Dean Hendrix, Auburn University
              Shannon L. Fogg, Missouri University of Science & Technology
              Lori Czerwionka, Niall A. Peach, and Joe Tort, Purdue University
              Sigrid Berka, Megan Echevarria, and Bing Mu, University of Rhode Island

**Friday, 12 November 2021**
9:20 - 9:30  Welcome and Daily Update
9:30 - 10:30  **NEH Lecture Series: Industrial Panel**  
Leveraging Humanities Informed Engineering Skills in Industry  
Panelists:  
Benedikt Brisch, Director DAAD North America, Director DWIH  
Dave Guaresimo, Vice President of International Operations at American Axle and Manufacturing, Detroit  
Pin Bu Loke, Executive Vice President for Corporate R&D with Rohde & Schwarz, Munich

10:30 - 10:40  Break

10:40 - 12:45  **Session Fr1:** Virtual Programs and Experiences  
**Workshop Fr2:** Graduate Student Learning Abroad: Landscape, Student Experiences, and Partnerships

12:45 - 13:30  Closing Reception and Information for 2022 Colloquium