

Colloquium on International Engineering Education Preliminary Schedule (2019)

Thursday, November 7

- 8:00 AM - 2:00pm | **Registration**
- 8:30 AM | **Breakfast and Opening Remarks**
- 9:00 AM | **Plenary 1: Internationalizing Cooperative Education**
- 10:30 AM | **Poster Session Coffee Break**
- 11:00 AM | **International Cafe**
- Getting started with international programs
 - Sustaining existing international programs
 - Engaging industry
 - Assessment of international programs
- 12:00 PM | **Lunch and Keynote**
- Speaker TBD
- 1:30 PM | **Break**
- 1:45 PM | **Concurrent Sessions 1**
1. Building International Programs that Attract and Support Diverse Audiences Part 1
 2. Engaging Industry and Community Partners in New and Innovative Ways
 3. Creating Sustainable International Programs Part 1
- 3:00 PM | **Poster Session Coffee Break**
- 3:30 PM | **Concurrent Sessions 2**
1. Building International Programs that Attract and Support Diverse Audiences Part 2
 2. Enhancing International Programs with Technology
 3. Creating Sustainable International Programs Part 2
- 5:00 PM | **Break**
- 6:00 PM | **Dinner and Keynote**
- Nancy Zimpher, 12th
Chancellor of the State
University of New York

Friday, November 8

- 8:00 AM - 2:00pm | **Registration**
- 8:30 AM | **Breakfast and Plenary 2: Employer Panel**
- 10:00 AM | **Coffee Break**
- 10:15 AM | **Concurrent Sessions 3**
1. Getting Started with Research in International Education
 2. Preparing Students for Cross-Cultural Experiences
- 11:45 AM | **Break**
- 12:00 PM | **Lunch and Keynote**
- Speaker TBD
- 1:30 PM | **Break**
- 1:45 PM | **Concurrent Sessions 4**
1. Innovative Research in International Education
 2. International Program Assessment
- 3:00 PM | **Coffee Break**
- 3:30 PM | **Plenary 3: Alumni Panel**
- 5:00 PM | **Closing Reception**

Thursday, November 7 Concurrent Sessions

1:45pm-3:00pm

Building International Programs that Attract and Support Diverse Audiences Part 1

Engaging Industry and Community Partners in New and Innovative Ways

Creating Sustainable International Programs Part 1

1:50pm-2:10pm

Virtual Lab Experiments for international Students

1:50pm-2:10pm

Borderless University Promotion Program - A Strong Bridge between Taipei Tech Research Strategy, Innovation Teaching and Learning, and Taiwan Entrepreneurship

1:50pm-2:10pm

Creating a Sustainable Authentic Capstone Engineering Abroad Experience: Faculty-supported, not Faculty-led

2:10pm-2:30pm

The current state of Diversity and Inclusion in international engineering education and best practices in recruiting, preparing, advising and supporting students of underrepresented identities in education abroad.

2:10pm-2:30pm

Fostering entrepreneurship for engineering students at universities in the U.S. and Germany

2:10pm-2:30pm

Best practices: Aligning Drexel's co-op and academic undergraduate research components

2:30pm-2:50pm

Assessing an Attempt to Increase the Number of Black Engineering Students Abroad

2:30pm-2:50pm

Engaging Refugee Communities in Innovative Ways: The Case of a Human-Centered International Engineering and Design Program in Jordan

2:30pm-2:50pm

TBD

3:30pm-5:00pm

Building International Programs that Attract and Support Diverse Audiences Part 2

Enhancing International Programs with Technology

Creating Sustainable International Programs Part 2

3:35pm-3:55pm

How Big Ideas Can Attract and Energize International Collaborations

3:35pm-3:55pm

An Industry-oriented Cross-disciplinary PBL Model

3:35pm-3:55pm

The GREEN Program

3:55pm-4:15pm

Understanding international students' experiences studying abroad.

3:55pm-4:15pm

Digital Learning with Remote Access Laboratories for Studying Models, Materials, and Data in Civil Engineering

3:55pm-4:15pm

Sustaining and Expanding a Dual Degree Program with China during Uncertain Times

4:15pm-4:35pm

Setting the new Trend: Engineers are leading the way for nontraditional destinations

4:15pm-4:35pm

Visualizing Global Engineering Competency

4:15pm-4:35pm

Creating a Sustainable International Program at NC State University

4:35pm-4:55pm

Internationalizing Students and the University - How to Deal with Impediments in International Mobility

Friday, November 8 Concurrent Sessions

10:15am-11:45am

Getting Started with Research in International Education

Preparing Students for Cross-Cultural Experiences

10:20am-10:40am

How to avoid reinventing the wheel: International education research resources

10:20am-10:40am

Scaffolding Authentic Documents to Prepare Students for an Engineering Experience Abroad

10:40am-11:00am

Unleashing your inner researcher: there is a question inside of all of us.

10:40am-11:00am

Crossing the culture back home

11:00am-11:20am

11:00am-11:20am

Innovation in a multicultural environment

11:00am-11:20am

Comparing Student Learning Outcomes and Experiences Across Global Contexts

11:00am-11:20am

Roadmap to Intercultural Competencies: Navigating Global Private and Public Sectors

1:45pm-3:00pm

Innovative Research in International Education

International Program Assessment

1:50pm-2:10pm

Mapping Student Engagement Abroad through Sojourner Egonets and Social Network Analysis

1:50pm-2:10pm

Assessing Cultural Quotient in Short Term Study Abroad Course

2:10pm-2:30pm

Results from the NSF-funded 2019 workshop “Best Practices in International Research Experiences for Graduate Students”

2:10pm-2:30pm

Assessing Your Programs - Look to the Standards!

2:30pm-2:50pm

Assessing the Impact of IRES on Transformative Research: A Case Study Approach

2:30pm-2:50pm

Assessing Changes in Developmental Orientation During Long-Term Study & Internship Abroad