

## **LEAD constituent committee events at ASEE Annual Conference**

### [M134-Engineering Leadership Development Constituent Committee Division Technical Session 1](#)

Mon. June 16, 2014 7:00 AM to 8:30 AM

Indiana Convention Center, Room 121

Session Description; Emphasis on faculty, teaching and assessment of leadership development in engineering students

1. An Experiential Learning Approach to Develop Leadership Competencies in Engineering and Technology Students Dr. Gregg Morris Warnick (Brigham Young University), Joshua Schmidt (Brigham Young University), and Prof. Anton E Bowden (Brigham Young University)
2. Assessing the Effectiveness of Leadership Education for Engineering Students Dr. David Bayless (Ohio University)
3. From Faculty to Change Agent: Lessons Learned in the Development and Implementation of a Change Workshop Dr. Ella Lee Ingram (Rose-Hulman Institute of Technology), Dr. Richard A House (Rose-Hulman Institute of Technology), Dr. Steve Chenoweth (Rose-Hulman Institute of Technology), Dr. Kay C Dee (Rose-Hulman Institute of Technology), Dr. Jameel Ahmed (Rose-Hulman Institute of Technology), Dr. Julia M. Williams (Rose-Hulman Institute of Technology), Dr. Craig G Downing (Rose-Hulman Institute of Technology), and Dr. Donald E. Richards (Rose-Hulman Institute of Technology)
4. Problem Framing as a Teachable Skill: A Practical Approach to Teaching Leadership Communication Dr. Kathryn A. Neeley (University of Virginia)
5. A Method for Assessing Engineering Leadership Content in the Engineering Curriculum: A First Look at Civil Engineering Project Management Courses Dr. Richard J Schuhmann (Massachusetts Institute of Technology), James N Magarian (Massachusetts Institute of Technology), and Elizabeth Huttner-Loan (Massachusetts Institute of Technology)

### [M434-Engineering Leadership Development Constituent Committee Division Technical Session 2](#)

Mon. June 16, 2014 12:30 PM to 2:00 PM

Indiana Convention Center, Room 207

Session Description: Focus on leadership development in undergraduate engineering students

1. Lessons Learned: Teaching Engineering Leadership in an Undergraduate Class using Case Studies Mr. Benjamin Ahn (Purdue University, West Lafayette), Dr. Monica Farmer Cox (Purdue University, West Lafayette), and Mr. Amadin Osagiede (Purdue University, West Lafayette)
2. Longitudinal Evolution of an Inclusive, College-Wide Integrated Engineering Leadership Curriculum Prof. Anton E Bowden (Brigham Young University), Dr. Gregg Morris Warnick (Brigham Young University), and Dr. Spencer P. Magleby (Brigham Young University)
3. Leadership in Multidisciplinary Project Teams: Investigating the emergent nature of leadership in an engineering education context Megan Kenny Feister (Purdue University), Dr. Carla B. Zoltowski (Purdue University, West Lafayette), Prof. Patrice Marie Buzzanell (Purdue University, West Lafayette), Dr. William C. Oakes (Purdue University, West Lafayette), and Qin Zhu (Purdue University)
4. Utilizing a Student Organization to Create a Self-Sustaining Mentorship Program in Engineering Sean Lauderdale King (STEM Talent Expansion Program at LSU), Samantha Noelle Fadrigalan (Affiliation unknown), Adrienne Steele (Louisiana State University), Ms.

Summer Dann (Louisiana State University), and Dr. Warren N. Waggenspack Jr. (Louisiana State University)

5. Integrating Leadership Education into the Undergraduate Engineering Experience Dr. Tim G Kotnour (University of Central Florida), Dr. Charles H. Reilly (University of Central Florida), and Mr. John A. Selter (University of Central Florida)

#### [T434·Engineering Leadership Development Constituent Committee Division Poster Session](#)

Tue. June 17, 2014 12:30 PM to 2:00 PM

Indiana Convention Center, Exhibit Hall A B C

1. Pathways to Technology Leadership Dr. Andrew C Hurt (Purdue University, West Lafayette), Mr. Robert C Deadman (Ivy Tech Community College), Dr. Jenny Daugherty (Purdue University, West Lafayette), and Mr. Daniel O Lybrook (Purdue University, West Lafayette)
2. Hoshin Kanri X-Matrix Drives Engineering Leadership Program Success Dr. Bruce DeRuntz (Southern Illinois University Carbondale), Dr. Rhonda K Kowalchuk (Southern Illinois University Carbondale), and Dr. John W. Nicklow (Southern Illinois University, Carbondale)
3. Developing engineers who lead: Are student, faculty and administrator perspectives aligned? Lt. Col. Brian J Novoselich P.E. (Virginia Tech) and Dr. David B Knight (Virginia Tech Department of Engineering Education)
4. Evaluating the Effects of Non-Anonymity on Student Team-Member Evaluations Mr. Taylor Robert Smith (Brigham Young University) and Dr. Rollin H. Hotchkiss P.E.,D.WRE, F.ASCE (Brigham Young University)

#### [T634·LEAD Business Meeting](#)

Tue. June 17, 2014 4:00 PM to 5:30 PM

Indiana Convention Center, Room 233

Session Description: Business meeting of the LEAD Constituent Committee (may be a Division in 2014)

#### [LEAD RECEPTION](#)

Tue. June 17, 2014 6:00 PM to 7:30 PM

Monti Room, Osteria Pronto, Marriott Place Indianapolis

Session Description: Meet authors and network with LEAD members

Sponsor: Department of Technology Leadership and Communication

School of Engineering and Technology, Indiana University-Purdue University

Indianapolis (IUPUI)

LEAD Constituent Committee 2014

Chair: David Bayless, [bayless@ohio.edu](mailto:bayless@ohio.edu)

Program Chair: Ron Bennett, [rjbennett@stthomas.edu](mailto:rjbennett@stthomas.edu)