



Inside Details:
ASEE National Page 2
CIEC 2013..... Page 4

Newsbriefs Briefs
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COOPERATIVE AND EXPERIENTIAL EDUCATION DIVISION ASEE

Newsbriefs Briefs

The Newsbriefs Briefs Staff asks you.....

Bucket List for you to do!

1. Attend ASEE National Conference - Indianapolis, Indiana June 15-19.
2. Put on your calendar CIEC 2015 - Palm Springs, California - Feb. 3-6
3. Start planning to submit candidates for the Student of the Year, Takacs Award, and Borman Award.
4. Decide to get more involved in CEED
5. Send news about yourself, colleagues, and your activities to *Newsbriefs*
6. Enjoy the Summer
7. Visit loved ones not seen in a while



If you already have a bucket list, please add the above to that list and have a wonderful summer!

2014 ASEE Annual Conference
Cooperative and Experiential Education Division
Meetings & Sessions
June 15-18, 2014
Indianapolis, Indiana

ASEE Division Mixer

Indiana Convention Center
4:15 PM - 5:45 PM

This event offers a networking opportunity where attendees mix and mingle with members of CEED and other divisions. The mixer will feature tables staffed by participating Divisions. Light appetizers and complimentary soda and juices will be provided. It is complimentary for all registered attendees.

Monday June 16, 2014

Technical Session 1

7:00 AM to 8:30 AM
Indiana Convention Center - Room 115

Presentations:

Engineering Students' Experiences of Workplace Problem Solving

Rui Pan (Purdue University), Johannes Strobel (Texas A&M University), and Monica Cardella (Purdue University)

Introduction to Cooperative Education - The Course

Joy Watson (University of Cincinnati), Maureen Schomaker (University of Cincinnati), and Tom Demmon (Grand Valley State University)

A Model for Engineering Ethics Education through a Co-op Program

Chris Plouff (Grand Valley State University) and Nael Barakat (Grand Valley State University)

Enrichment Activities in Support of a Student Integrated Intern Research Experience

Manuel Rossetti (University of Arkansas), Kim LaScola Needy (University of Arkansas), Edgar Clausen (University of Arkansas), Carol Gattis (University of Arkansas), and Micah Hale (University of Arkansas)

Technical Session 2

12:30 PM to 2:00 PM
Indiana Convention Center - Room 106

Presentations:

Transforming Undergraduate STEM Summer Internships in a Federal Government Institution for 21st Century Engineering Careers

Mary Lanzerotti (Air Force Institute of Technology), Maggie Varga (SOCHE), Sean Creighton (SOCHE), Derrick Langley (Air Force Institute of Technology), Diana Cahill (Air Force Institute of Technology), and Richard Martin (Air Force Institute of Technology)

Optimizing Summer Externships

Hans Thomas (U.S. Military Academy), Michael Nowatkowski (U.S. Military Academy), Brodie Hoyer (U.S. Military Academy), Michael Benson (U.S. Military Academy), Bruce Floersheim (U.S. Military Academy), Luksa Luznik (U.S. Naval Academy), Wesly Anderson (U.S. Air Force Academy), and Steven Condly (U.S. Military Academy)

Assessing the Role of 21st Century Skills on Internship Outcomes in a Steel Multinational Enterprise

Jose Galvan (Carnegie Mellon University), Elizabeth Casman (Carnegie Mellon University), Eden Fisher (Carnegie Mellon University), Indira Nair (Carnegie Mellon University), and Mitchell Small (Carnegie Mellon University)

The Influence of Internship Participation on Construction Industry Hiring Professionals When Selecting New Hires and Determining Starting Salaries for Construction Engineering Graduates

Kathleen Short (University of the District of Columbia Community College), Annie Pearce (Virginia Tech), Christine Fiori (Virginia Tech), Tanyel Bulbul (Virginia Tech), and Andrew McCoy (Virginia Tech)

Tuesday June 17, 2014

CEED Executive Board Meeting

8:00 AM to 11:00 AM

Rolls Royce

Event is for CEED Board Members only

INDUSTRY DAY: Technical Session - The Secrets of a Successful Global Capstone Program

Indiana Convention Center - Room 204: Panel Theater

8:45 AM - 10:15 AM

This session will provide the opportunity for an in-depth discussion of the purpose, structure and execution of highly successful international capstone programs. Harvey Mudd College and Kogakuin University will describe the foundation, processes and pitfalls of their Global Clinic programs. A representative from their industry partners and a student who recently finished the program will also join the panel. After brief presentations by the panelists, participants will break into roundtable groups, where they will discuss one of four key topics focused on providing participants with guidance and support to begin building their own international capstone programs.

CEED Business Meeting

12:30 PM to 2:00 PM

JW Marriott - 202: Boardroom

Event is open to all interested in the work and activities of the Cooperative & Experiential Education Division of ASEE. Come learn about the CEED and network with professionals from education and industry.

CEED Social

7:00 PM to 9:00 PM

TBD

Come join friends and colleagues from CEED for an informal networking event filled with good food, drink, and fun! Details about location coming soon.

Wednesday June 18, 2014

Panel Session 1:

Engineering Ethics Education in Workplace Environments

12:30 PM to 2:00 PM

Indiana Convention Center - Room 115: Theater

A panel of experts from the fields of engineering ethics education and cooperative and experiential education will discuss the issues related to ethics education and application in the workplace for students. Topics related to student preparation prior to entering the workplace, support for students while in the workplace, and pedagogical approaches to ethics education while in workplace environments will be covered.

Panelists:

Nael Barakat, Associate Professor, Mechanical Engineering, School of Engineering, Grand Valley State University and ASME Fellow

Ronald Bennett, Founding Dean and Professor Emeritus, School of Engineering, and Honeywell Fellow in Global Technology Management, University of St. Thomas

Christopher Bise, Professor and Robert E. Murray Chairman of Mining Engineering, West Virginia University

Eric Pearson, Director of Cross Sector Program Initiatives, Electronic Systems Sector of Northrop Grumman

CIEC 2015

Details Soon!

But reserve the date on your calendar!

PALM SPRINGS in FEB?

No Brainer!