

[T521] Panel: Keeping Current with Scholarly Communication Issues

3:15 pm – 4:45 pm
Room 16, TCC

Moderator: Sylvia Jones

Presenter: Julie Arendt (Virginia Commonwealth University); Mel DeSart (University of Washington); Paula Johnson (University of Arizona); Daniela Solomon (Case Western Reserve University); Tom Volkening (Michigan State University)

Sponsor: [Begell House](#) (Booth 427)

[T721] ELD Annual Banquet

6:00 – 8:45 pm
The Florida Aquarium, 701 Channelside Dr

Sponsor: [Elsevier](#) (Booth 823)

Organizer: Bernadette Ewen (Rose-Hulman Institute of Technology)

WEDNESDAY, JUNE 19, 2019

[W121] Beneficial Partnerships: Enhancing Library Programming with Strategic Collaborations

8:00 am – 9:30 am
Marriott Grand Salon E

Moderator: Lauren Todd

Papers: Forming Key Partnerships to Enhance Graduate Student Programming Emily K Hart, Alex Vincent Jannini, Alexander J Johnson, and Katy Pieri (Syracuse University)

Library Partnerships to Support Data Analytics Engineering Programs Wendy Mann, Theresa M Calcagno, and Deborah Ann Kermer (George Mason University)

Maximizing the effectiveness of one-time standards instruction sessions with formative assessment Daniela Solomon, Ya-Ting T. Liao (Case Western Reserve University), and Dr. J. Thomas Chapin (Underwriters Laboratories Inc.)

Sponsor: [IOPP](#) (Not exhibiting)

[W292] DISTINGUISHED LECTURE: Alternate-Universe ASEE: An Engineering Education Conference Session from a World where the Majority of Engineers are Deaf

9:45 – 11:15 am
Room 12, TCC

Speaker: Mel Chua, (Purdue University); Mr. Ian Smith, software engineer, San Francisco.



Events with Food

[W321] Engaging Students with Creativity and Innovation

11:30 am – 1:00 pm

Room 16, TCC

Moderator: Denice Lewis

Papers: Hack Your Library: Engage students in information literacy through a technology-themed competition Lindsay Anderberg, Dr. Matthew Frenkel, and Mikolaj Wilk (New York University) **Engaging Graduate Students with an Images of Research Competition** Alison Henry and Lucinda Johnston (University of Alberta) **Pop-Goes-The-Library! Using a Pop-Up Library to Reach STEM Students** Joanne Dera, Dr. Davida Scharf, Joseph J. Mercuri and Raymond Patrick Vasquez (New Jersey Institute of Technology)

Sponsor: [AWS](#) (Booth 1112)

[W421] Teaching Engineering Students and Library Staff: New Ideas and Best Practices

1:30 pm – 3:00 pm

Room 15, TCC

Moderator: Chelsea Leachman

Papers: Designing a Reference Training Course and Cultivating a Community of Practice: Utilizing the LMS for Staff Training and Development Sarah Jane Dooley (Dalhousie University) **Measuring Information Fluency Instruction: Ethical Use of Images in Engineering Student Presentations** Amber Janssen and Dr. William W Tsai (California State University, Maritime Academy) **Best Practices for Engineering Information Literacy Instruction: Perspectives of Academic Librarians**

Sponsor: [TechStreet](#) (Not exhibiting)

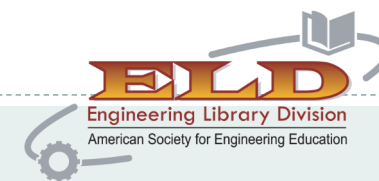
ELD Extended Executive Committee

3:15 – 4:45 pm
Marriott Room 2

Thank you, Sponsors!



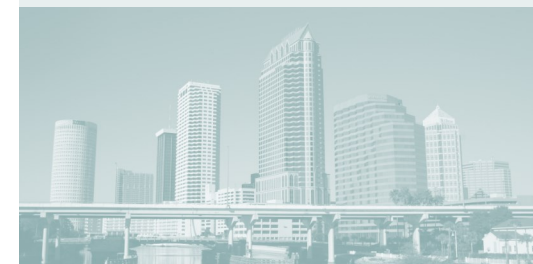
2019 ASEE Annual Conference



Engineering Libraries Division

Tampa, Florida

June 16-19, 2019



SUNDAY, JUNE 16, 2019

[U221] Sunday Workshop: Engineering Collection Development: Tools and Tips from Collective Wisdom 

9:00 am – 12:00 pm

Room 10, Tampa Convention Center (TCC)

Panel: Julia Gelfand (University of California, Irvine); Ibrionke Lawal (Virginia Commonwealth University); Jill Powell (Cornell University); Anne Rauh (Syracuse University)

Sponsor: [ACS](#) (Not Exhibiting)

[U421A] Informing the Critical Understanding of our Users: Using the Data to Develop New and Diverse Services

1:15 pm – 2:45 pm

Room 16, Tampa Convention Center (TCC)

Moderator: Linette Koren

Papers: **Academic Libraries and the Strategic Vision for Diversity in Higher Education** John B. Napp and Arjun Sabharwal (University of Toledo)

Quick Understanding Our Engineering Faculty Research Needs Using Topic Modeling Qianjin Zhang and Kari Kozak (University of Iowa)

Understanding Undergraduate Engineering Student Information Access and Needs: Results from a Scoping Review Kate Mercer, Kari D. Weaver (University of Waterloo), and Ariel Jocelyn Stables-Kennedy (Western University)

Sponsor: [ASCE](#) (Booth 231)

[U521A] Making an Impact: Building Support with Data and Design

3:00 pm – 4:30 pm

Room 16, Tampa Convention Center (TCC)

Moderator: Debbie Morrow

Papers: **Design, Impact and Best Practices for a Graduate Research and Innovation Center** Hilda Teresa Ayala-Gonzalez, Cristina D Pomales-Garcia, and Jaqueline Ester Alvarez (University of Puerto Rico, Mayaguez)

Building Support: Findings and Recommendations from Conversations with Civil and Environmental Engineering Researchers at Two Canadian Universities Rachel Figueiredo (University of Waterloo), Angela Henshilwood (University of Toronto), Michelle Spence (University of Toronto), Mindy Thuna (University of Toronto), and Mr. Siu Hong Yu (University of Waterloo)

Understanding the research practices and service needs of civil and environmental engineering researchers - a grounded theory approach Dr. Xiaoju "Julie" Chen Chen, Dr. Jessica Benner, Ms. Sarah Young, and Mr. Matthew R Marsteller (Carnegie Mellon University)

Sponsor: [ICE](#) (Booth 533)

[U674] ASEE Division Mixer

4:30 pm – 6:00 pm

TCC Ballroom B&C

[U774A] FOCUS ON EXHIBITS: Welcome Reception & 2018 Best Division Paper Nominee Poster Session*

6:00 – 7:30 pm

Exhibit Hall, TCC

*Best Division Paper Nominee: Board 7: **Effective Methods of Engineering Information Literacy: Initial Steps of a Systematic Literature Review and Observations About the Literature** Margaret Phillips (Purdue University)

ELD Social 

7:30 – 10:00 pm

Backjack's Lounge, Jackson's Bistro Bar & Sushi, 601 S. Harbour Island Blvd.

Sponsor: [SPIE](#) (not exhibiting)

Organizer: Mel DeSart (University of Washington)

MONDAY, JUNE 17, 2019

[M274B] Focus on Exhibits: Brunch & NSF Poster Session 

9:45 – 11:15 am

Exhibit Hall, TCC

[M321] ELD Welcome & Lightning Talks

11:30 am – 1:00 pm

Tampa Marriott Grand Salon E 

Moderator: Sarah Parker

Sponsor: [AIAA](#) (Not exhibiting), [ASME](#) (Booth 1101) [IET](#) (Booth 1027)

[M421] ELD Lightning Talks Part 2

1:30 – 3:00 pm

Tampa Marriott Grand Salon E

Moderator: Michelle Spence

[M521] Panel: Articulating the Value of Our Daily Work: An Initial Discussion of the Assessment Challenges of Engineering Librarians

3:15 – 4:45 pm

Tampa Marriott Grand Salon E

Moderator: Erin Rowley

Panel: Amy Buhler (University of Florida); Margaret Phillips (Purdue University); Amy Van Epps (Harvard University)

[M674] FOCUS ON EXHIBITS

5:00 – 6:00 pm

Exhibit Hall, TCC

ELD Welcome Reception 

6:30 – 9:30 pm

Columbia Cafe, Tampa Bay History Center on the Tampa Riverwalk. 801 Old Water Street

Sponsor: [IEEE](#) (Booth 916)

Organizer: Michelle Spence (University of Toronto)

TUESDAY, JUNE 18, 2019

[T121] ELD Business Meeting 

8:00 am - 9:30 am

Tampa Marriott Grand Salon E

Breakfast Sponsors: [SAE](#) (Booth 733)

Travel Stipend Sponsors: [Elsevier](#) (Booth 823), [IEEE](#) (Booth 916) &

[Morgan & Claypool](#) (Booth 335)

Bernhardt Award Sponsor: [ASTM International](#) (Booth 1013)

[T321] ELD Poster Session 

11:30 am – 1:00 pm

Exhibit Hall, TCC

Moderator: Michael White

Posters: **“Establishing a tech tool library with instructional resources at an academic institution** Jean L Bossart P.E., Samuel R Putnam, and Dr. Sara Gonzalez (University of Florida)

Designing, launching and Assessing a multimedia online learning module for library orientation of first year engineering students Gavin Paul, Yona Jean -Pierre, and Ana Torres (New York University)

ILL Communication: Analyzing five years of Iowa State University's print Interlibrary Loan requests Eric J. Schares (Iowa State University)

The Great Coffee Hunt: An Augmented Reality Scavenger Hunt Kari Kozak (University of Iowa)

Engineering Source: how robust is the coverage of the engineering literature? Amy S. Van Epps and Robyn Rosenberg (Harvard University)

[T421A] Panel: Connecting with Administration, Faculty and Students: Tools and Success Stories

1:30 – 3:30 pm

Room 16, TCC

Moderator: Alfred Wallace

Panel: Daniel Christie (Drexel University); Sally Fell (Elsevier); Kari Kozak (University of Iowa); Anne Rauh (Syracuse University).

[T419] Co-Sponsored Session: 56-Years Love Affair Relations

1:30 pm – 3:00 pm

Room 12, TCC

Moderator: Dr. Letitia M. Pohl

Presenter: Dr. John A. White P.E. (University of Arkansas)

Drawing on his 56-year career in higher education, Professor White shares his “Keys to ‘A’s in Teaching.”