

DRAFT EDI AGENDA
AS OF January 7, 2019

2019 ASEE Engineering Deans Institute
La Cantera Resort & Spa, Hill Country, TX (suburb of San Antonio)
April 7 - April 10, 2019

SUNDAY, APRIL 7, 2019

11:00 a.m. – 3:00 p.m.	EDI Registration <i>La Cantera Foyer</i>
11:30 a.m. – 1:30 p.m.	EDC Executive Board Meeting (Invitation only) <i>San Jose & Terrace</i>
12:00 p.m. – 1:30 P.m. additional	Undergraduate- Focused Engineering Deans Group Meeting (Ticketed event/ no Fee) <i>San Jose & Terrace</i>
1:30 p.m. – 2:30 p.m.	EDC Public Policy Committee Meeting (Invitation only) <i>San Felipe</i>
1:00p.m. - 2:00 p.m.	Engineering Programs at Regional Institutions <i>San Felipe</i>
2:30 p.m. – 4:30 p.m.	New Deans Forum Molly Gribb, UW- Plattville <i>La Cantera III & IV</i>
4:00 p.m. – 5:30 p.m.	Data Collection Committee Meeting (Invitation only) <i>San Felipe</i>
7:00 p.m. – 8:00 p.m.	Reception <i>La Cantera I & II</i>

MONDAY, APRIL 8, 2019

7:00 a.m.	<p>Registration Opens</p> <p><i>La Cantera Foyer</i></p>
7:30 a.m. – 9:00 a.m.	<p>Welcome Breakfast</p> <p><i>La Cantera I & II</i></p> <p>Coordinator and Moderator:</p> <p>Greg Washington, EDC Chair Stephanie Farrell, ASEE President Keynote Speaker TBD</p>
9:00 a.m. – 10:15 a.m.	<p>Session 1: Cybersecurity (JoAnn Browning, UTSA, and Winston Erevelles, St. Mary's)</p> <p><i>La Cantera III & IV</i></p>
10:15 a.m. – 11:00 a.m.	<p>Refreshment and Networking Break</p> <p><i>La Cantera III & IV Foyer</i></p>
11:00 a.m. – 12:15 p.m.	<p>Session 2: The Future of AI, Machine learning, and Data Analytics</p> <p><i>La Cantera III & IV</i></p> <p>Coordinator and Moderator: Mohammad Alam, Texas A&M- Kingsville</p>
12:15 p.m. – 12:30 p.m.	<p>Transition to Lunch</p> <p><i>La Cantera I & II</i></p>
12:30 p.m. – 2:00 P.m.	<p>Luncheon and Keynote Session Sponsored by Dassault Systems</p> <p><i>La Cantera I & II</i></p> <p>Coordinator and Moderator: Kathy Banks, Texas A&M Mr. T.J. Wojnar, Jr., Vice President for Corporate Strategic Planning, ExxonMobil Corp.</p>

2:00 p.m. – 4:00 p.m.	Extended Break Options <i>La Cantera III & IV Foyer</i> TBD
4:00 p.m. – 4:30 p.m.	Keynote: Joseph Helble , Provost, Dartmouth- 2014 NAE Gordon Prize Winner <i>La Cantera III & IV</i>
4:30 p.m. – 6:00 p.m.	Session 3: Graduate Student Recruiting, Training, Support and Alternative career Pathways <i>La Cantera III & IV</i> Coordinators and Moderators: Dean Don Peteson, Northern Illinois University Marc Christensen, SMU
6:00 p.m. – 7:00 p.m.	Refreshment and Networking Break <i>La Cantera III & IV Foyer</i> Women Deans Networking Networking and Mentorship for New Deans General Reception
7:00 p.m. – 9:00 p.m.	Banquet and Keynote <i>San Antonio ABC</i> Coordinators and Moderators: Dean Gilda Barabino, CCNY Theresa Maldonado, UTEP

TUESDAY, APRIL 9, 2019

Sponsor display tables are available during *refreshment and networking breaks*.

7:30 a.m. – 8:30 a.m.	Breakfast and Sponsor Speaker Session Sponsored by: University of Florida
	<i>La Cantera I & II</i>
8:30 a.m. – 10:00 a.m.	Session 4: The Engineering Profession in the 21st Century & Industry session
	<i>La Cantera III & IV</i>
	Coordinator and Organizer: Javier Kypuros Steve Starrett
10:00 a.m. – 10:30 a.m.	Refreshment and Networking Break
	<i>La Cantera III & IV Foyer</i>
10:30 a.m. – 11:30 a.m.	Session 5: ABET- From (a)-(k) to (1)-(7), Best Practices in Implementing Transition
	<i>La Cantera III & IV</i>
	Moderators: Jeffrey L. Ray, <i>Dean of Engineering and Technology, Western Carolina University</i> Joe Sussman, <i>Chief Accreditation Officer, Chief Information Officer, ABET Inc.</i>
11:30 a.m. – 12:30 p.m.	EDC Business Meeting
	<i>San Felipe</i>
12:30 p.m. – 12:45 p.m.	Transition to Lunch
12:45 p.m. – 1:30 p.m.	Luncheon and Sponsor Presentation
	<i>La Cantera I & II</i>
1:30 p.m. – 2:00 p.m.	Break
	<i>La Cantera I & II</i>
2:00 p.m. – 2:30 p.m.	Updates on other ASEE Diversity Workshops
	<i>La Cantera III & IV</i>
	Coordinator and Moderator: Gilda Barabino Greg Washington Norman Fortenberry

2:30 p.m. – 4:15 p.m. Session 6: Diversity, Inclusion and the Future of Engineering Workforce in Academia, Industry and Government

La Cantera III & IV

Coordinator and Moderator:

Dean Don Leo, University of Georgia
 Gilda Barabino, CCNY
 Emily Allen, Cal State-LA
 Javier Kypuros, UT Tyler
 Theresa Maldonado, UTEP

4:15 p.m. – 4:45 p.m. Refreshment and Networking Break

La Cantera I & II

4:45 p.m. – 6:00 p.m. Session 7: High school Engineering Programs: Are your programs ready for these students?

La Cantera III & IV

Coordinator and Moderator:

Steve Schreiner, The College of New Jersey
 Darryll Pines, University of Maryland
 Ron Welch, The Citadel
 Stacy Klein- Gardner, Vanderbilt
 Araceli Ortiz, Texas State University
 P.J. Boardman, MathWorks

6:00 p.m. – 6:45 p.m. Session 8: EDI Town Hall Meeting: Engineering Data

La Cantera III & IV

What data should we be collecting, and how are rankings impacting what we do?

Coordinator:

Gene Cilento, West Virginia University and ASEE Data Committee Chair

7:00 p.m. – 8:30 P.m. Closing Reception

San Antonio ABC

WEDNESDAY, APRIL 10, 2019

8:00 a.m. – Departure tour: Southwest Research Institute

Engineering Deans Gender Equity Workshop

Wednesday, April 10

Separate Event with \$0 Registration required when registering for EDI. All deans are encouraged to attend.

More info at <https://edge.asee.org>

The Engineering Deans Gender Equity (EDGE) Initiative a 3-year program, funded through a 2018 National Science Foundation ADVANCE Adaptation award, seeks to reduce barriers impeding the participation and advancement of women faculty in engineering higher education.

8:00-8:15am	Welcome & Introduction	Yannis Yortsos
8:16-9:45am	Equity Benchmark Tool (1.5 hrs)	Virginia Valian
9:45-10:00am	BREAK	
10:00-10:45 am	Part 1: TECAID Project Overview & Resources (1 hr.)	Aisha Lawrey & Gretal Leibnitz
10:46-11:00	BREAK	
11:00-12:00pm	TECAID Model Application & StratEGIC Toolkit Introduction	
12:00-1:00pm	Working Lunch—Diane Magrane (ELATE)	
1:00-1:45pm	Part 2: Diane Magrane (ELATE)	
1:45-2:00pm	BREAK	
2:00-3:30pm	Dean's Panel (1.5 hrs)	Stephanie Adams, Gilda Barabino & Theresa Maldonado
3:30-3:45pm	BREAK	
3:45-4:45pm	Mid-Career Advancement (1 hr.)	Christine Grant
4:45-5:00pm	Wrap-up –	Gretal Leibnitz
5:00 pm	Adjourn	