ASU convening on engineering faculty mentorship: “think tank 1”

# **Logistics**

Location: ASU Chandler Innovation Center (ACIC), 249 East Chicago Street, Room 103

Date: Monday, August 20, 2018

Time: 8:30 am--4:00 pm

Dress Code: Business casual

Wifi user name at ACIC: temp5164, password: ACIC\_August 18

Hotel to ACIC: The Crown Plaza hotel is a short walk to ACIC but we have scheduled two free shuttle runs, one at 7:45am and another at 8:00am

Questions: Contact Cindy Gallaway (408) 727-3994 or email Cindy.Gallaway@asu.edu

# **Goals**

* Share findings from conversations with Deans
* Make connections to other faculty development/mentorship practices
* Learn from each other about what we do at each of our campuses to support faculty development
* Discuss early plan for an “Engineering Faculty Impact Collaborative” (EFIC)
* Identify partnering opportunities to shape EFIC to advance engineering faculty impact

# **Agenda**

8:30—9am Breakfast (will be hearty/full breakfast)

9:00-9:15am Welcome from Dean Kyle Squires and Framing for the Day (Ann McKenna)

9:15-10am Participant Share—Lightning Talks/Intros (Invitees)

10-10:45am Results from Interviews with Deans (Mark Huerta, Ann McKenna)

10:45-11am Break

11-11:30am Panel of “New Faculty” (Dan Aukes, Julianne Holloway, Christopher Muhich)

11:30-12:30 Lunch

12:30-1:15pm Panel: Research related to faculty and graduate student mentorship (Karen High, Jennifer Bekki)

1:15-2:00pm Overview of EFIC and Kern Partnership (Ann McKenna, Doug Melton)

2:00-2:30 pm Break

2:30-3:30pm Brainstorm Session (All)

3:30-4pm Wrap-up and next steps

5:00pm Dinner (optional). Reservation has been made at Las Palmas Cantina.

# Participants

**American Society for Engineering Education (ASEE)**

Dr. Ashok Agrawal, Managing Director, Professional Services and Director, External Affairs

**Arizona State University**

Kyle Squires, Dean, Fulton Schools of Engineering

Dan Aukes, Assistant Professor

Jennifer Bekki, Associate Professor

Sam Brunhaver, Assistant Professor

Adam Carberry, Associate Professor

Cynthia Gallaway, Administrative Assistant

Mark Huerta, PhD student

Julianne Holloway, Assistant Professor

Gary Lichtenstein, Director of EM@FSE Program Effectiveness

Ann McKenna, Professor and Director, The Polytechnic School

Christopher Muhich, Assistant Professor

Layla Reitmeier, Project Manager

**Clemson University**

Dr. Karen High, Professor, Engineering and Science Education and Director, STEM Faculty Development Initiatives

**Dartmouth University**

Dr. Brian W Pogue, MacLean Professor of Engineering Science, Director of MS/MEng/PhD Programs in Engineering Science, Director of the CAMPEP Accredited Medical Physics PhD Program at Dartmouth

**Kern Family Foundation/KEEN**

Dr. Doug Melton, Program Director for the Entrepreneurial Engineering Program

**National Academy of Engineering (NAE)**

Dr. Beth Cady, Acting Director, Program Office

**North Carolina State University**

Dr. Christine Grant, Associate Dean of Faculty Advancement

Professor of Chemical and Biomolecular Engineering

**Ohio Northern University**

Dr. JD Yoder, Dean and Professor of Mechanical Engineering

Dr. Julie Hurtig, Associate Vice President for Academic Affairs

**Oregon State University**

Dr. Irem Y. Tumer, Associate Dean for Research