Cornell Engineering



Agenda for Fall 2017 Engineering College Council Meeting

THEME: New Structure for the Engineering College Council

THURSDAY, October 26, 2017

4:15 – 5:15 pm Tour of Cornell Tech

Location: Meet in the lobby of the Bloomberg Center, Cornell Tech

5:30 – 6:30 pm Reception

Location: Lobby, Bloomberg Center

6:45 – 8:30 pm Dinner

Location: 1st Floor Combined Classroom

Daniel P. Huttenlocher, Dean and Vice Provost, Cornell Tech,

Andrew Dickson White Professor

Ron Brachman, Director, Jacobs Institute, and Professor, Computer

Science

Topic: Overview of Cornell Tech and the Jacobs Institute

FRIDAY, October 27, 2017

Engineering College Council Meeting

Location: Bloomberg Center, Cornell Tech, Lower Level Classroom

8:00 – 8:30 am Continental Breakfast

Location: Foyer, Lower Level Classroom

8:30 – 8:45 am Welcome

Greg Galvin, ECC Chair and Elissa Sterry, ECC Vice Chair

8:45 – 9:45 am The Evolution of ECC: A New Approach to Engagement

Lance Collins, Joseph Silbert Dean of Engineering

Greg Galvin, ECC Chair

Elissa Sterry, ECC Vice Chair

9:45 – 10:15 am New Educational Paradigm

Mike Thompson

Associate Dean for Undergraduate Programs

Madeleine Udell

Assistant Professor, Operations Research and Information Engineering

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10:15 – 10:30 am Break

10:30 – 11:00 am Impact of Capital Infrastructure Renovation

Mark Campbell

John A. Mellowes '60 Professor of Mechanical Engineering and S.C. Thomas Sze '05 Director of Sibley School of Mechanical & Aerospace

Engineering

11:00 – 11:30 am **Bioengineering**

Marjolein van der Meulen

James M. and Marsha McCormick Director of Biomedical Engineering

Swanson Professor of Biomedical Engineering

Nancy E. and Peter C. Meinig School of Biomedical Engineering

11:30 am-12:00 pm Energy, Environment, and Sustainability

Todd Cowen

The Kathy Dwyer Marble & Curt Marble Faculty Director for Energy,

Atkinson Center for a Sustainable Future (ASCF)

Professor, School of Civil and Environmental Engineering

Director, DeFrees Hydraulics Laboratory

12:10 – 1:40 pm Lunch with Cornell Tech Students

Location: Combined Classroom, Lower Level

1:45 – 2:45 pm Breakout Sessions

Facilitated by Proposed Task Force Chairs: Dan Simpkins (Education/Entrepreneurship)

John Swanson (Energy)

Craig Wheeler (Bioengineering)

Ken Goldman (Capital Infrastructure)

Questions for Breakout Sessions – Task Force Structure Feedback

- 1. Provide feedback and suggestions for ECC Task Force structure.
- 2. Propose opportunities and challenges each Task Force might tackle.
- 3. Determine the focus of each Task Force during this academic year.

2:45 – 3:00 pm Break

3:00 – 4:00 pm Group conversation/Breakout reporting

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Future ECC Meeting Dates

Reception and Dinner, 5:30 p.m. - 8:30 p.m.Day One:

ECC Meeting, 8:00 am – 4:00 p.m. Day Two:

Spring 2018

April 12-13, 2018

Fall 2018 October 25-26, 2018

Spring 2019 March 28-29, 2019

Fall 2019

October 24-25, 2019

Spring 2020 March 26-27, 2020