

UC San Diego

Jacobs School of Engineering

Executive Board Meeting Thursday October 30th, 2014

AGENDA

- 5:00 – 6:00** **Networking Hour - Team Internship Program (TIP) Summer 2014 Poster Session**
- 6:00 – 6:05** **Welcome – CAP Chairman: Jeff Carter, VP and GM Platforms, Teradata**
- Thank You Solar Turbines, Dave Hadacek and Ennodio Ramos
 - New CAP Members: Iris Technology Corporation, Scientific Research Corporation
 - Triton Engineering Student Council (TESC) New President – James Natanauan, ECE '15
- 6:05 – 6:15** **Team Internship Program**
- Cubic Transportation Systems – Android NFC Host card emulation**
Daniel Mariano, Computer Science Senior, Frank Chao, Computer Science Senior
Navjot Cheema, Computer Science Senior, Ruo Chen Yang, Computer Science Senior
- UTC Aerospace Systems – High-rate, Low-cost cascades**
Tayelor Mckay, Aerospace Engineering Senior, Shawn Mailo, BioEng, Masters
Jennifer Davis, Structural Engineering Senior, Katherine Riley, Structural Engineering Senior
- 6:15 – 6:45** **DEAN'S REPORT – Dean Albert P. Pisano, Jacobs School of Engineering**
- Jacobs School by the numbers
 - Welcome 19 new engineering faculty
 - New research initiatives
 - Report on new institutes and centers of excellence
- 6:45 – 7:15** **Faculty Presentation – Professor Patrick Mercier, Electrical & Computer Engineering, Associate Director, Center for Wearable Sensors**
“Enabling energy-autonomous medical sensors”
- 7:15 – 7:30** **CAP Business – Cody Noghera – Director, Corporate Affiliates Program**
- Team Internship Program
 - Update: Master of Advanced Study
 - Trillion Sensors Summit
 - Research Expo & Sponsorship
 - TESC Initiatives – DECaf and SD Hacks
 - National Academy of Engineering 50th Anniversary ‘People’s Choice’ video award

Dates to Remember:

Wed-Thu, November 12-13, 2014	Trillion Sensors Summit – San Diego
Thu-Fri, November 20-21, 2014	Center for Wireless Communications 5G Networks Forum
Thursday, February 5, 2015	CAP Executive Board Meeting
Friday, February 20, 2015	Disciplines of Engineering Career Fair (DECaf)
Thursday, April 16, 2015	Jacobs School Research Expo
Thursday, June 11, 2015	CAP Executive Board Meeting