

# UC San Diego

## Jacobs School of Engineering

### CAP Executive Board Meeting – June 9, 2016 – 5:00-7:30 PM

- 5:00 – 6:00**     **Networking Hour featuring Robotics Drone Lab Project Showcase**
- 6:00 – 6:15**     **CAP Welcome – Acting CAP Chairman, Chris Root, Advanced Aircraft Technology IPT Lead, Office of Research & Technology Applications, NAVAIR**
- New CAP Members: Data Torrent, Simplexity Product Development
  - Triton Engineering Student Council (TESC) Leadership:
    - Outgoing President - James Natanauan B.S. CSE 2016
    - Incoming President - Aamir Rasheed B.S. CSE 2018
  - Engineers for Exploration - Kastner Lab - Antonella Wilby, PhD CSE 2020
- 6:15 – 6:35**     **Dean’s Report – Dean Albert P. Pisano, Jacobs School of Engineering**
- Seven Year Strategic Trajectory
  - Building Campaign
  - Institute for the Global Entrepreneur - update
  - Institute for Contextual Robotics Systems - update
  - Aerodrome - fully funded and soon available
  - Agile Centers - update
  - Microbiome from White House
  - Center for Engineered Natural Intelligence
  - Data Science Curricula - approved
  - Going Global - Tokyo Office to launch July 26, 2016
- 6:35– 7:05**     **Faculty Presentation – Falko Kuester, Professor of Structural Engineering**
- “Engineering a Future for the Past: Preserving Cultural Heritage through Advanced Imaging, Robotics, Visualization, Rapid Prototyping, and Beyond”*
- 7:05 – 7:10**     **CAP Business – Cody Noghera – Director, Corporate Affiliates Program**
- Research Expo - Thank You
  - Master of Advanced Study - update
  - Team Internship Program 2016 Update - Loren Metzger, Team Internship Manager
  - Professional Evening with Industry – NSBE, SHPE, & SWE
  - Dates to Remember
- 7:10 – 7:30**     **CISA3 Cultural Heritage Engineering Labs Tour (*optional*)**
- Atkinson Hall, Second Floor:** Center of Interdisciplinary Science for Art, Architecture, and Archaeology (CISA3) and its DroneLab, Visualization Lab, and Rapid Prototyping Lab
- Structural and Materials Engineering (SME) Bldg, Room 141:** CISA3 Wide Area Virtual Environment (WAVE) Lab

### Dates to Remember:

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|-------------------|--|
| September 6, 2016 | ‘Spirit of Solar’ CAP Executive Cruise                 |
| October 5, 2016   | CAP Board Meeting                                      |
| October 14, 2016  | Contextual Robotics Forum                              |
| November 3, 2016  | New Faculty Reception                                  |
| November 7, 2016  | Professional Evening with Industry – NSBE, SHPE, & SWE |