Meeting Agenda
REVISED 12/9/13

ADVANCING THE SPATIALLY ENABLED SMART CAMPUS
December 11–12, 2013
Upham Hotel, Santa Barbara

TUESDAY DEC 10: ARRIVAL DAY
Participants arriving throughout the day
Meet in the Upham lobby at 6:00 p.m. if interested in forming groups for dinner

WEDNESDAY, DEC 11: DAY 1

8:00 am Welcome and Introductions
8:10 Overview of Goals: Werner Kuhn, UCSB

8:20 am Session 1: Perspectives on the Spatially Enabled Smart Campus
Moderator: Mike Gould, Esri
8:25 James Nelson, Harvard University
8:45 Sean Ahearn, Hunter College CUNY
9:05 Jeremy Crampton, University of Kentucky
9:25 Discussant: David Cowen, University of South Carolina
9:40 Open discussion
Session recorder: Jon Jablonski, UCSB

10:05 am Break

10:30 am Session 2: Creating a Spatially Enabled University
Moderator: Kathleen Stewart, University of Iowa
10:35 André Skupin, San Diego State University
10:55 John Wilson, University of Southern California
11:15 Ramachandra Sivakumar, Georgia Tech
11:35 Discussant: David Tulloch, Rutgers University
11:50 Open Discussion
Session recorder: John Potapenko, UCSB

12:15 pm Lunch, Louie’s, served in the garden, Upham Hotel

1:30 pm Session 3: Demonstrations in Support of Spatially Enabled Smart Campuses
Moderator: Mo Lovegreen, UCSB
1:35 Joaquin Huerta, Universitat Jaume I Castellón de la Plana
2:00 Niels la Cour, University of Massachusetts Amherst
2:25 Patrick Wallis, Esri Facilities Management Team
2:50 Joseph Phillips, IBM, Director, Smarter Buildings/Cities, IBM Global Business Services

3:15 pm Break
3:35 pm Breakout Phase 1—What are the Pre-requisites for Smart Campus Implementations?
Participants choose their group.

**Group 1 (Sustainability Perspective):**
Moderator: Laxmi Ramasubramanian, Hunter College
Recorder: Mo Lovegreen
Reporter: John Cook, University of California, Riverside

**Group 2 (New Technologies—e.g., VGI/AR/social network—Perspective):**
Moderator: David Abernathy, Warren Wilson College
Recorder: Jennifer Fu, Florida International University
Reporter: Michael Scott, Salisbury University

**Group 3 (Knowledge Infrastructure Perspective):**
Moderator: André Skupin
Recorder: Don Janelle, UCSB
Reporter: David Cowen

5:00 Wine and Cheese reception, Upham Hotel lobby (discussions to continue)

**Demonstrations, Garden Room:**
- Bryan Karaffa, *The UCSB Interactive Campus Map—A Web-Based Campus Map System Developed by Student Volunteers and the Geography Department*
- John Potapenko, UCSB, *Visualizing and Interacting with 3-D LiDAR Technology*
- Edward Pultar, Valarm, *Phones, Tablets, and Other Mobile Devices with External Sensors for Remote Environmental Monitoring & Mobile Data Acquisition*

7:30 Dinner (Opal Restaurant) time is under negotiation

**THURSDAY DEC 12 DAY 2**

6:00–8:30 am Mission Canyon Hike (optional)

9:15 Announcements and quick review of the day’s objectives (the organizers)

9:25 Plenary Reports from Breakouts Phase 1 (15 minutes for each report)
Moderator: Mo Lovegreen
Groups: 1 John Cook, 2 Michael Scott, 3 David Cowen

10:20 Open discussion and plans for phase 2

10:30 Break

10:50 Breakout Phase 2—How to Integrate Knowledge Infrastructures and Management into the Smart Campus

**Group 1**
Moderator: Stéphane Roche, Université Laval
Recorder: Miriam Olivares, Texas A & M
Reporter: Laxmi Ramasubramanian

**Group 2**
Moderator: Carsten Kessler, Hunter College
Recorder: Margaret Tarampi, UCSB
Reporter: Jon Jablonski

**Group 3**
Moderator: Kathleen Stewart
Recorder: Don Janelle
Reporter: David Tulloch
12:15 am  **Box Lunch, Upham Hotel**  
Continue Phase 2, working through lunch

12:45 pm  **Break while Recorders and Reporters meet to prepare presentations**

1:30  **Plenary Reports from Breakouts Phase 2** (15 minutes for each report)  
Moderator: Indy Hurt, Apple  
**Groups:** 1 Laxmi Ramasubramanian, 2 Jon Jablonski, 3 David Tulloch

2:30  Discussion of reports  
Session Recorder: Don Janelle

3:00  **Break**

3:20  **Plenary Discussion and Next Steps**  
Moderator: Michael Gould  
Summary Wrap-up Presentations:  
**What are the take-away points from this meeting?**
- Johannes Schöning, Hasselt University  
- Patrick Wallis  
- David Cowen  
- Michael Goodchild, UCSB

Open Discussion on Planned Initiatives

**Closing Remarks:** Werner Kuhn

**Announcements:** Participants will be asked to share information on meetings, publications, and funding opportunities associated with themes addressed at this meeting.

Session Recorder: Steve Conner, UCSB

5:00  **Wine and Cheese reception, Upham Hotel lobby**

6:00  **Dinner on your own in Santa Barbara**

**FRIDAY DEC 13: DEPARTURE DAY**

9:00 am  **Sustainability at UCSB.**  
Mo Lovegreen is offering a morning tour of campus projects for those interested and available. Please see Karen to arrange for transportation and logistics.