



Computer Engineering Program



Senior “Capstone” Project Presentation Day

Thursday, June 4, 2009 ~ ESB 1001 and ESB Courtyard

Schedule of Events

10:00 to 12:00 (ESB 1001): CS 189 “Capstone” Project Presentations
12:00 to 1:15 (ESB Courtyard): Free Pizza Lunch & Cake / Group Poster Session
1:15 to 4:00 (ESB 1001): ECE 189 “Capstone” Project Presentations

Overview

The students will participate in a poster session and conduct presentations of their final group projects from the CS 189 and ECE 189

Presentation Schedules

CS 189 PROJECTS – ESB 1001

Instructors: Tevfik Bultan (189A), Giovanni Vigna (189B); **TA:** Chris Coakley

WingMan: (10:00) An in-car assistant and entertainment system (Maciej Baranski, Peter Hsieh, Carolin Mahler, Paul Santana, Hart Thomson).

CloudReduce: (10:30) MapReduce on the cloud (Jesper Carig, Casey Cipriano, Derek Goodwin, Markus Lipps, Danny Martin).

Cogi Mobile: (11:00) Mobilizing Telephony Services (James Lim, TengHowe Lim, David Liu, Naoya Nishio, Keishi Takashima).

CrowdWise: (11:30) A human-driven solution to picture-oriented questions (Jesse Farless, Zach Gross, Colin Langton, TengChek Lim, Mike Rosengarten, David Sigal).

ECE 189 PROJECTS– ESB 1001

Instructor: Steve Butner; **TA's:** Achutam Murarka (189A), Nilesh Modi (189B)

SureStop: (1:15) Handicap assistance for public transportation (Matt Tobin, Eric Liskay, Brendan Shanks, Sho Kohama, Valerie Lee).

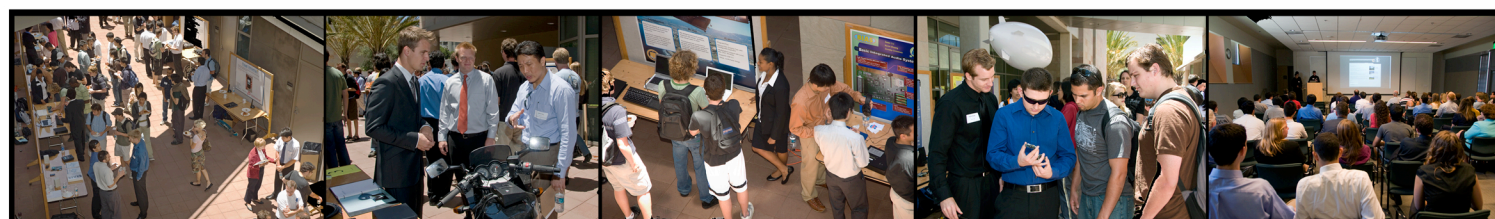
SWAV: (1:45) Shallow Water Aquatics Vehicle (Sean Bromage, Jason Oberg, Keith Shughrou, Chris DeLeon, Curtis Rihn).

BluKey: (2:15) Bluetooth Keyless Entry (Peter Jorgensen, Sagar Pandya, Daniel Finch, Swait Harish).

T-1000: (2:45) Sentry Bot (Andy Tibbs, David Reed, Nathan Radtke, Michael Elder).

ThermlN: (3:15) Thermal Imaging Network (Morio Sakaguchi, Jasen Hall, James Young, Melanie Tulanont).

A Special Thank-You To Project Sponsors: Sunstone Circuits, Mentor Graphics, FLIR, Novacoast, Rightscale, Cogi, Amazon, Halestone Productions.



<http://www.ce.ucsb.edu/undergrad/sr-projects/event>