

Graduate Spring Visit Day and Open House

Civil and Environmental Engineering

UC Berkeley

Agenda for Monday, March 28, 2016

Morning Session

- 9:00 Registration and Coffee (*In the Lobby of Sutardja Dai Hall*)
9:30 Departmental Welcome (Banatao Auditorium, Sutardja Dai Hall)
Professor Arpad Horvath, Graduate Admissions Chair
9:50 Introduction of Admissions Officers
Professor Scott Moura – ECIC
Professor William Nazaroff – ENV
Professor William Ibbs - EPM
Professor Nicholas Sitar – GEO
Professor Filip Filippou – SEMM
Professor Steven Glaser – SYS
Professor Michael Cassidy – TRN
10:00 Graduate program breakout sessions – Please refer to program agendas below.

Program Agendas

ECIC – 217 McLaughlin Hall

- 10:00-11:00 Meeting with current MS and PhD students
11:00-12:00 Welcome and introductions (Students and Prof. Horvath)
12:00-1:30 Lunch on the Bechtel Terrace; Meet/greet with diverse faculty and student organizations
1:30-2:30 Degree requirements, courses, financial aid opportunities, research (Profs. Horvath, Mi and Moura)
2:30-3:00 Open Q&A period (Profs. Horvath, Mi and Moura)
5:30 onward Dinner with graduate students

ENV – 630 Sutardja Dai Hall

- 10:10-11:00 Faculty and student introductions (Convener: Prof. Alvarez-Cohen)
11:00-12:00 Program overview with Prof. Alvarez-Cohen
12:00-1:30 Lunch on the Bechtel Terrace; Meet/greet with diverse faculty and student organizations and optional walking tour of N. Berkeley (Prof. Variano)
1:30-2:00 Research “snapshots” (Graduate students) (630 Sutardia Dai Hall)
2:00-2:30 Graduate student panel with Q&A (Moderated by Prof. Alvarez-Cohen) (630 Sutardja Dai Hall)
2:30-4:00 Individual meetings with faculty (Davis Hall and O’Brien Hall)
4:00-5:30 Pizza with current graduate students and faculty in front of O’Brien Hall

EPM – 786 Davis Hall

- 10:00-10:20 Welcome and introductions (Students and EPM professors)
10:20-11:20 Degree requirements, courses, financial aid opportunities, research (Prof. Ibbs)
11:20-12:00 Open Q&A period (Prof. Ibbs)
12:00-1:30 Lunch on the Terrace; Meet/greet with diverse faculty and student organizations
1:30-2:00 Meeting with current graduate students

**Diversity Groups Attending Lunch:

- LAGSES (Latino/a Association of Graduate Students in Engineering)
BGEES (Black Graduate Engineering and Science Students Association)
GWE (Graduate Women of Engineering)

GEO – 542 Davis Hall

- 10:00- 11:00 Introduction to the GeoSystems Program (Prof. Sitar)
- 11:10- 12:00 Meeting with MS graduate students (406 Davis)
- 12:00- 1:30 Lunch and Campus Walk (Prof. Sitar)
- 1:30- 2:00 Tour Geo-Labs in Davis Hall (Prof. Riemer)
- 2:00- 2:30 Tour Geo-Labs in Hearst Mining Building (Prof. Glaser)
- 2:30- 3:00 Meet with Prof. Bray
- 3:00- 3:30 GeoSystems Program Q&A – Prof. Sitar
- 3:30- 4:15 Meeting with current Ph.D. students
- 4:15- 5:00+ Meet with graduates of the GeoSystems Program + Pizza (7th Floor Lobby, Davis Hall)
- 5:00 onward - Free - Tour the Campus & Enjoy the Beautiful San Francisco Bay Area

SEMM – Banatao Auditorium, Sutardja Dai Hall

- 10:00- 10:10 Welcome (Prof. Filippou)
- 11:10- 11:00 Academic Program Requirements (Prof Filippou)
- 11:00-11:50 Research opportunities (Prof. Mahin)
- 12:00- 1:30 Lunch on the Terrace; Meet/greet with diverse faculty and student organizations
- 1:30- 3:00 Meet with SEMM faculty in their offices (7th floor Davis)
- 3:00 - 3:30 Panel of current graduate students (502 Davis)
- 3:30- 4:00 Visit to structures labs (2nd floor Davis with Prof. Mosalam & Shakhzod Takhirov)
- 4:00- 5:00 Campus tour of seismic retrofits (Professor Moehle)
- 5:30- 7:30 Dinner at LaVal's Pizza with faculty and students

SYS – 615 Davis Hall

- 10:00-12:00 Meet with Prof. Steven Glaser (and other interesting things)
- 12:00-1:30 Lunch on the Terrace; Meet/greet with diverse faculty and student organizations
- 5:30 –on Dinner at Jupiter's, 2181 Shattuck Ave, Berkeley

TRN – to be held on Friday, April 8th 412 McLaughlin Hall

- 10:00 -12:00 Welcome and Introductions (Prof Cassidy) (15 min)
 - UC Berkeley: what it offers (Prof Walker) (10 min)
 - Our Transportation Curriculum: MS, PhD, MS/MCP and more (Prof Shen) (10 min)
 - The Institute of Transportation Studies (Prof Bayen) (10 min)
 - PANEL 1: Research Centers (Profs Shaheen, Cassidy, Skabardonis) (15 min)
 - PANEL 2: Student Research Experiences (Prof Pozdnukhov & current students) (25 min)
 - PANEL 3: Career Paths (current students and recent grads) (20 min)
 - Transportation Graduate Students Society & Student Life at Berkeley (M. Sheehan) (10 min)
- 12:00 - 1:30 Lunch (Bechtel Terrace)
- 1:30 - 2:10 Campus tour with current students (meet at bears on east side of McLaughlin)
- 2:10 - 3:30 Office Hours by faculty and TRANSOC student group (McLaughlin Hall)
- 3:30 - 5:00 Weekly ITS Seminar: Panel on the Future of Big Data & Mobile Access (310 Sutardja Dai Hall). Panelists: Tierra Bills, *IBM*; Amanda Eakins, *Natural Resource Defense Council*; Jonathan Hall, *Uber*; Tim Papandreou, *San Francisco Municip. Transpn. Auth.*; Moderator: Alexey Pozdnukhov, *UC Berkeley*
- 5:00 – 5:30 Reception
- 5:30 onward Dinner with faculty and current students at *Eureka!*** and night on the town with students
 - ** Eureka!: 2068 Center Street in Berkeley (West side of campus near the Berkeley BART station)

TRN ONLY - Saturday April 9th 12:00 Barbecue at Berkeley Marina (Shorebird Park) with faculty and current students (text or call Jonathan 973-464-6065 or Madeleine 207-632-0907 if you can't find the spot, and check email for updates)