

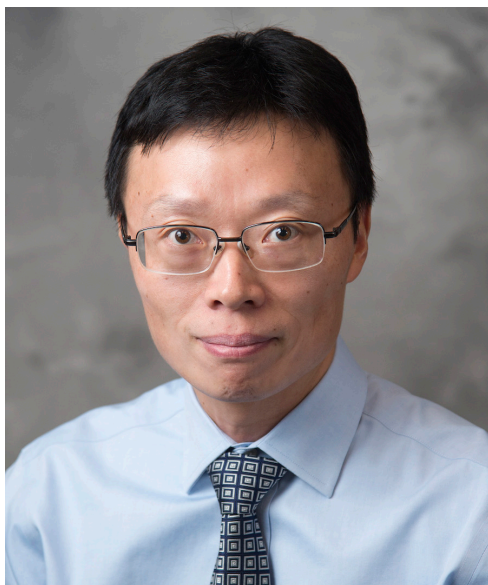
FRIDAYS, 4:00-5:00 PM
290 HEARST MEMORIAL MINING BUILDING



JANUARY 25
Chris Harrelson
Google
GTFS and Public-Business Partnerships
in the Information Age



MARCH 15
Ketan Savla
University of Southern California
Horizontal Traffic Queues



FEBRUARY 1
Dengfeng Sun
Purdue University
Computational Optimization of Air
Traffic Flows Under Uncertainty



MARCH 22
Eric Mai
Former Uber Engineer
Balancing Riders and Drivers in Real-
time around the World at Uber



FEBRUARY 8
Claire Tomlin
UC Berkeley
Safe Learning in Robotics



APRIL 5
Bendetto Piccoli
Rutgers University
Lagrangian and Sparse Control for
Multi-agents Dynamics and Traffic



FEBRUARY 22
Josh Pilachowski
DKS Associates
Transportation Safety: Project Identifi-
cation, Prioritization, and Funding



APRIL 12
Mark Rosekind
Zoox
Transforming Transportation: The AV
Opportunity



MARCH 1
Aude Marzouloi
Verizon Labs
Improving Decision Making and System
Performance in Transportation with
Mobile Phone Data



APRIL 19
Gabriel Gomes
UC Berkeley PATH
Open Traffic Models: A Platform for
Large-scale Hybrid Traffic Simulation



MARCH 8
Bo Zou
University of Illinois at Chicago
Modeling Crowdsourced Urban Deliv-
ery: System Design, Solicitation Mech-
anisms, and Algorithmic Development



APRIL 26
Asha Weinstein Agrawal
San Jose State University
Is That Hoverboard Whizzing By Sup-
posed to be on the Sidewalk? Regulat-
ing All Types of Personal Transporta-
tion Devices to Balance Transportation
and Safety Concerns

Organized by ITS and the Transportation Students Organizing Committee (TRANSOC)

Seminar may be attended for credit: CE 298 (Bayen), 1 Unit

<http://its.berkeley.edu/seminar>