



## ITS Research Roundtable May 5

ITS Berkeley will host a Research Roundtable for ITS faculty and researchers on Friday, May 5, 2023, from 2:30 pm - 4:30 pm, with a brief reception following in Hearst Memorial Mining Building, Room 290. Please **RSVP Here**: <https://forms.gle/ZJd3juRJBprap5pS7> The Roundtable aims to foster cross-collaboration and discovery across our Research Centers, Faculty, and Fellows with a series of center-specific flash talks, followed by breakout discussions.

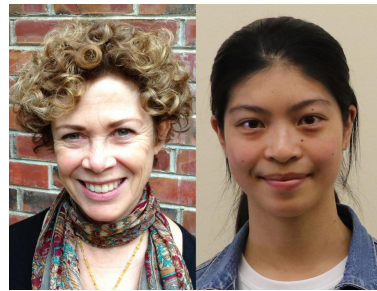
## UC ITS Board of Advisors Meet in Berkeley



The UC ITS Board of Advisors recently met on the UC Berkeley campus to gather Board of Advisors members and UC ITS staff and directors to share UC ITS accomplishments and progress from the past year and goals for the coming year, and solicit feedback on high-priority policy questions that could benefit from UC ITS research, expertise, and/or general involvement. **Read more**

## Cooper, Ho Earn Top Awards

Congratulations to Safe Transportation Research and Education Center Co-Director Jill Cooper, who was honored by the National Highway Traffic Safety Administration (NHTSA) with the 2023 NHTSA Public Service Award! **Read more** Congratulations to Civil and Environmental Engineering doctoral student Phoebe Ho, who was selected to receive a 2023 National Science Foundation Graduate Research Fellowship. **Read more**



## ITS Berkeley Welcomes KOTI Leaders



The Institute of Transportation Studies Berkeley welcomed visitors from The Korea Transport Institute (KOTI) to UC Berkeley on March 16, 2023 to discuss current research areas, including vehicle automation, air space, drones, and urban air mobility, and potential collaboration areas. **Read more**

## Prospective Students Visit Campus

On March 17, 2023, newly admitted transportation engineering graduate students had the opportunity to visit campus and talk to Civil and Environmental Engineering faculty and current students, and ITS staff to learn about the program, research opportunities, and campus life.



## ITS Staff Spotlight Series: Helen Bassham

Welcome to our new feature, the ITS Staff Spotlight!

Our first spotlight is on Helen Bassham, Assistant to the Director, Institute of Transportation Studies.

Get to know a little more about her. **Read more**



## NEWS BITS & KUDOS

### News bits

- [UC Institute of Transportation Studies Request for Proposals for Fiscal Year 2023-24](#)
- [ITS Berkeley Hosts Proximity Planning Symposium With Top Planning Leaders](#)
- [UC Berkeley Continues to Partner in Pacific Southwest Region UTC](#)
- [Post Awarded NSF, Swedish Research Council Grants](#)
- [ITS Berkeley and Partners for Advance Transportation Technology \(PATH\) welcomed visitors from Caltrans to campus](#)
- [SafeTREC recently welcomed new employee Simon Kao, he is a applications programmer](#)

### New Research:

- [Future of Aviation: Advancing Aerial Mobility through Technology, Sustainability, and On-Demand Flight](#)
- [Understanding congestion propagation by combining percolation theory with the macroscopic fundamental diagram](#)
- [Highway 1 Rat Creek Embankment Failure: 2021 Reconnaissance and Analysis](#)

### Media appearances:

- [How Can We Make Air Travel Greener \(Besides Never Flying Again\)?](#)
- [Carsharing Continues to Offer Alternative to Dedicated Parking in Cities](#)
- [PANDEMIC: THREE YEARS IN](#) Inside the movement to remake America's city streets

### Videos:

- [Past ITS Transportation Seminars](#)

## EVENTS

### WEDNESDAY, APRIL 26, 2023

#### Work@Work Wednesday

ITS affiliated faculty, staff, GSRs and GSIs, take a break and join ITS Berkeley, hosted by TSRC, for coffee and treats in the Institute of Transportation Studies Library, 412 Mc Laughlin Hall on April 26, 2023 from 10:30-11:30 am.

#### Traffic Signal Design: Engineering Concepts

This class has two eight-hour sessions, held between April 26-27, 2023 from 8 am-5 pm. DoubleTree by Hilton Santa Ana, 201 East McArthur Blvd., Santa Ana, CA 92707. For everything you need to know about this course, [click here](#).

### FRIDAY, APRIL 28, 2023

#### ITS Transportation Seminar: Doctoral Candidate and Recent Graduate Panel

Join ITS Berkeley for a Doctoral Candidate and Recent Graduate Panel at the ITS Transportation Seminar on April 28, 2023, in 290 Hearst Memorial Mining Building 3 PM, coffee and cookies at 2:30 PM. Aaron Kandel (PhD Candidate Mechanical Engineering), Jessica Lazarus (PhD Graduate Civil and Environmental Engineering), Sarah Lindbergh (PhD Graduate Landscape Architecture & Environmental Planning), Soomin Woo (PhD Graduate CEE), and Megumi Yamanaka (PhD graduate City/Urban Community and Regional Planning) will present.

### MONDAY, MAY 1, 2023

#### AIR Lab Doctoral Presentations

Join AIR Lab doctoral candidates Ang Li and Xin Peng for their doctoral presentations on Monday, May 1, 11-12:30, 212 O'Brien Hall.

Ang Li: Traffic Management for UAV-based Parcel Delivery and Multimodal Systems

Xin Peng: UAM: The Congestion Reduction Argument

#### Introduction to Pavement Engineering and Management

This class has four two and half-hour sessions, held between May 1-10, 2023 from 2-4:30pm. For everything you need to know about this course, [click here](#).

### THURSDAY, MAY 4, 2023

#### Fung Institute 2023 End of Year Showcase: Reshaping the Future

We are excited to host the annual Fung Institute End of Year Showcase on Thursday, May 4, 2023 from 4:30-6:30pm PDT at the Mudd Hall Lawn!

#### TRANSOC-ARUP Alumni Transportation Reception

The UC Berkeley Transportation Graduate Students Organizing Committee (TRANSOC) is holding their 6th Transportation Alumni Reception on May 4 from 6:30-9:30 pm at the Bancroft Hotel. This event connects current students with professionals and leaders in the transportation industry. Last year the event attracted a mix of professionals, public sector representatives, alumni, and students to network and learn from each other's experiences since graduation.

Representatives from event sponsor companies, including ARUP, Fehr and Peers,

Kittelson & Associates, and Kimley-Horn will also be attending the event. Please [RSVP here](#).

**FRIDAY, MAY 5, 2023**

**ITS Research Roundtable**

ITS will host a Research Roundtable for ITS faculty and researchers on Friday, May 5, 2023, from 2:30 pm - 4:30 pm; brief reception following in Hearst Memorial Mining Building, Room 290. Please RSVP Here: <https://forms.gle/ZJd3juRJbprap5pS7>  
The Roundtable aims to foster cross-collaboration and discovery across our Research Centers, Faculty, and Fellows with a series of center-specific flash talks, followed by breakout discussions.

**TUESDAY, MAY 16, 2023**

**Pedestrian Facilities: Planning and Conceptual Design for Accessibility and Safety**

This class has three two half-hour sessions, held between May 16-18, 2023 from 2-4:30 pm. For everything you need to know about this course, [click here](#).

**WEDNESDAY, MAY 17, 2023**

**Class of 2023 Engineering Master's Degree Commencement**

The College of Engineering will host a commencement ceremony for Master's degree graduates of the Class of 2023, their family and friends on Wednesday, May 17 from 9-11 am at the Hearst Greek Theatre.

**THURSDAY, MAY 18, 2023**

**Class of 2023 Engineering Doctoral Degree Commencement**

The College of Engineering will host a commencement ceremony for Doctoral degree graduates of the Class of 2023, their family and friends on Thursday, May 18 from 9-11 am at Zellerbach Hall.

Celebrate 75 Years of ITS Berkeley with a \$75 donation

More News  
Stories

Quoted in the  
News

Seminars and Blogs

Publications



Share This Email



Share This Email



Share This Email

ITS Berkeley | 109 McLaughlin Hall, MC 1720, Berkeley, CA 94720-1720

[Unsubscribe](#) [its@its.berkeley.edu](mailto:its@its.berkeley.edu)

[Update Profile](#) | [Constant Contact Data Notice](#)

Sent by [its@its.berkeley.edu](mailto:its@its.berkeley.edu) in collaboration with



Try email marketing for free today!