METRANS on the Move | Vol. 15 Issue 1 | September 21, 2021. View this email in your browser



METRANS on the Move: our weekly newsletter by students

METRANS is hosting two Fall 2021 Speaker Series webinars tomorrow, September 22nd!



In the News

The articles in this newsletter are prepared or accomplished by others in their personal capacity. The opinions expressed are the author's own and do not necessarily reflect the views of METRANS or its partners.



UCI's Michael Hyland presents Pathfinding for Shared Ride Vehicles

Dr. Hyland's research interests center on modeling, design, control, and analysis of smart city transportation systems with emphasis on shared-use autonomous mobility services and urban transit networks. Dr. Hyland's research has been funded by PSR.





Electric, automated, shared mobility in the future: how will people choose? The role of monetary and non-monetary factors

Much has been written about the three revolutions transforming transportation—automation, electrification, and sharing—and about their potential to shape the future sustainability of the transportation system. . .





It's Rail Safety Month and safety begins with you

Rail safety is a team effort and everyone needs to do their part in sharing knowledge and facts that will help deter unsafe behavior and reduce incidents along tracks and trains

Read the LA Metro feature here.

Webinars & Online Events

METRANS Fall 2021 Speaker Series: Freight Volume Modeling on Major Highway Links

Wednesday, September 22nd at 12:00 pm PDT

One of the most challenging problems in urban transportation planning is the lack of fine grain data on freight movements. Cities and regions do not know how many trucks operate in the region and have . . .

More Info

USC ITE and METRANS Fall 2021 Speaker Series: San Diego Association of Governments (SANDAG)

Wednesday, September 22nd at 6:30 pm PDT

Hear firsthand about the careers of Mr. Hasan Ikhrata and Ms. Coleen Clementson, as well as SANDAG's current initiatives including priority projects and the 2021 Regional Plan.

More Info

METRANS Fall 2021: Toastmasters Kickoff Event

Wednesday, September 29th at 11:00 am PDT

Toastmasters will not only help you develop the confidence to become a more proficient communicator, but it will simultaneously enhance your leadership skills.

More Info

ITE SoCal September Virtual Meeting

Wednesday, September 29th at 11:30 am PDT

Topic: Equity within New Mobility Services

More Info

USC ITE and METRANS Fall 2021 Speaker Series: David Kim, Secretary of the California State Transportation Agency

Wednesday, September 29th at 6:00 pm PDT

Join us for an engaging discussion with Secretary David S. Kim, who will share his career insights and his outlook as secretary of the California State Transportation Agency (CalSTA).

More Info

ICTPA-SCC September Webinar Meeting

Thursday, September 30th at 11:30 am PDT

On Track with Brightline West - The Future of High-Speed Rail Between Los Angeles and Las Vegas

More Info

UCLA ITS Presents: Transit in Transition: The 31st annual Arrowhead Symposium Thursday, September 30th at 12:30 pm PDT

COVID-19 has exacerbated trends of increasing transit ridership and increasing costs that existed before the pandemic. What has happened? What changes will be short-lived? . . .

More Info

UFTI-T2 Webinar Series: Transportation Data Analytics Series October 6th, 18th, and 27th

More Info

SAVE THE DATE! Research to Practice Transit Symposium October 12th-14th

This is a free event that brings together transit experts to discuss the latest in public transportation research around the world.

More Info

Fast Facts

Created for Students, by Students

An Analysis of Accessibility, Social Interaction, and ActivityTravel Fragmentation in California

Authors: Konstadinos G. Goulias, Elizabeth C. McBride, Adam W. Davis

Year: 2019

Keywords: Public transit, land use, urban mobility, transportation planning, policy,

and finance



Check this week's featured Fast Facts here.

Looking for more Fast Facts? Check out the Fast Facts Page on Metrans.org!

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Pathways to Opportunity

Cities Intern Buro Happold

Apply by ASAP See more info Administrative Intern

Port of Long Beach Apply by 09/28/21

See more info

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Planning Technician
City of Riverside

Riverside, CA Apply by 09/26/21 See more info **Associate Transportation Specialist** San Jose DOT

San Jose, CA Apply by 09/29/21 See more info

More Job Opportunities Here

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