PacTrans presents

Associate Professor
Junfeng Jiao

PACIFIC NW TRANSPORTATION CONSORTIUM
PACTRANS
REGION 10

UNIVERSITY OF WASHINGTON TRANSPORTATION SEMINAR

What do we know about E-Scooter Travels? A Story in Austin TX

Tuesday, December 13 | 10:30a.m. to 11:30a.m. PST | More Hall 101 STAR Lab

Junfeng Jiao is the fellow of Hampton K. and Margaret Frye Snell Endowed Chair in Transportation and an associate professor in School of Architecture at The University of Texas at Austin. He is the directors of Urban Information Lab, Texas Smart Cities, and UT Ethical AI Portfolio Program. He is also the past chair of UT Good Systems Grand Challenge. His research focuses on Smart City, Smart Transportation and Urban Informatics. He uses different information technologies to quantify urban infrastructures and their influences on people's behaviors. He firstly coined the term transit deserts and measured it in all US cities. Using different machine learning methods, Dr. Jiao investigated and quantified the spatial-temporal patterns of various shared mobility (Uber, Scooter, and Bike sharing) in major US cities. He has published over 80 peer reviewed articles and two books in Shared Mobility and Smart City, respectively. His research has been widely reported by in major media outlets such as ABC, Associated Press, CNN, Fox, NBC, NPR, New York Times, and Wired. As a PI or Co-PI, Dr. Jiao has raised over $16 million funding from different sources such as NSF, DOT, DOE, UT, Microsoft, Google, MITRE, and others.

All events are free and open to the public. Reception to follow and all are welcome.

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