



Department of Civil &
Environmental Engineering
College of Design and Engineering

You are cordially invited to a Seminar jointly co-organized by

The Centre for Transportation Research (CTR) and
Department of Civil and Environmental Engineering

Data Driven Resilience Study of Waterway Transportation Systems Applied to Texas Gulf Waterways

by

Associate Professor Xing Wu
Lamar University

Host: Prof Meng Qiang
Director of Centre for Transport Research (CTR), CEE

Date: Friday, 24 March 2023
Time: 11.00 am to 12:00 pm
Venue: E3-06-08
College of Design and Engineering
National University of Singapore
2 Engineering Drive 3
Singapore 117581



Seats are limited. Please register early. All are welcome and admission is free

Speaker's Biography



Dr. Xing Wu now is Associate Professor at Lamar University. Dr. Wu received his Ph.D. (2011) in Transportation Engineering from Northwestern University, and M.S. (2006) degrees in Civil Engineering from Carnegie Mellon University, and B.S. in Civil Engineering from Tsinghua University (2002). Her expertise is in: transportation system modeling including stochastic and dynamic network algorithms and optimization for transportation systems, big data, and spatial analysis with geographic information systems (GIS). Dr. Miller-Hooks serves on the editorial boards of *Frontiers in Further Transportation* (Associate Editor). He is also the member of the TRB Marine Safety and Human Factors (AW040). He is the reviewer of *Transportation Research Series*, *Transportation Science*, *Ocean Engineering*, etc.

<https://www.lamar.edu/engineering/civil/faculty/wu/index.html>