# THE CHINESE UNIVERSITY OF HONG KONG DEPARTMENT OF GEOGRAPHY AND RESOURCE MANAGEMENT SEMINAR



Dr. Mirabel X. Chen

Post-doctoral Fellow, Department of Geography and Resource Management, The Chinese University of Hong Kong

## LANGUAGE

English

**DATE** 14 Jan 2021 (Thu)

**TIME** 4:30 – 6:00 pm (GMT+8)

#### ZOOM MEETING

ID: 973 6037 5790 https://cuhk.zoom.us/j/ 97360375790 (no password required)

# Public's Acceptance Towards Violence and Vandalism in Transport Systems: The Role of Political Stance During a Social Movement

# ABSTRACT

Transport system is one of the critical systems for a city to function normally, and any failure in transports can have disruptive consequences to the daily life of people and the economy. We conduct questionnaire surveys to explore the impacts of public transport service disruption caused by radical protesting during the Anti-Extradition Law Amendment Bill Movement between 2019 and 2020 in Hong Kong. We apply structural equation modelling (SEM) to examine how respondents with different political views perceive their travel satisfaction is impacted by public transport service disruption led by social movement unrest. Our results show that respondents' attitude towards radical protest and their perceived impacts of transit disruption are associated with their travel satisfaction, and such effects differ by their political stance. Respondents who are Yellow (pro-democracy) perceive their travel satisfaction less impacted by mass vandalism than those are Blue (pro-government) or Green (neutral). Moreover, sociodemographic and household characteristics exerted marked effects on people's attitudes towards vandalism and travel satisfaction. Our study contributes to the literature on the role of political view on travel satisfaction, and our findings can inform public transport service providers and policymakers to develop contingency plans in response to public transport disruption during social unrest in the future.

## ABOUT THE SPEAKER

Mirabel X. Chen joins the GRM department from Rutgers University's Bloustein School of Planning and Public Policy, where she studied transportation planning and travel behaviour. She earned her Ph.D from Rutgers, where her dissertation project evaluated the effects of accessibility to the new light rail systems, Hudson-Bergen light rail (HBLR), on new firm formation and their subsequent survival in Hudson County, New Jersey. Before attending Rutgers, Mirabel studied as a geography major and earned a Master of Geography from the University of Toledo, Ohio.

For inquiries, please contact Prof. Calvin Chung (Tel: +852 3943 9791; Email: calvin.chung@cuhk.edu.hk)



