

The Centre for Transportation Research (CTR)

You are cordially invited to a Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering

Taking a closer look at the importance of public transport ridership for commuters

By

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Date: Thursday, 25 July, 2019
Time: 4:00pm to 5:30 pm
Venue: EA #06-02, Seminar Room
Faculty of Engineering,
National University of Singapore

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<https://mysurvey.nus.edu.sg/EFM/se/543BE5C21EE29DFC>
by 22 July 2019 or when all seats taken.

Abstract

In metropolitan car-centric cities, commuter's strong dependency on cars for mobility has contributed to a sedentary life-style. It has had an adverse effect on health both directly (through high rates of obesity) and indirectly through noise pollution, and air pollution – which have led to respiratory issues. Globally, government agencies are promoting active modes (walking and cycling) and public transport use by strategically implementing policies and infrastructure to encourage a mode shift from private vehicles. However, barriers to the use of these facilities still exist from a social justice perspective, in particular gender and racial equity. The mode people choose has a significant influence their long-term health (physical and mental well-being). This talk will take a look at the importance of public transport to society, from a social justice perspective, and how we can improve ridership.

Speaker Biography

Dr Subeh Chowdhury joined the University of Auckland as an academic in 2014. She completed her Bachelor of Civil Engineering in 2008 and received her Ph.D. in 2014, both from the University of Auckland. Before joining the university, Subeh worked in the industry for 3 years as a transportation engineer. Her time in the industry involved working with various alliance transport projects in road safety. She maintains her link with the industry by providing



sponsored research projects to her students. Her expertise is in: travel behaviour of public transport users, development of integrated systems, and active modes. Subeh is a regular presenter and attendee of Transportation Research Annual meetings. She is a member of the TRB Public Transport Committee (AP025) and Australasian Transport Research Forum Executive Committee. She is a regular reviewer of well-known journals, such as Journal of Transport Geography, Transportation, Transport Policy and Journal of Transport and Health.

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

Location Map

