



Jianrong Qiu

Experience

Have been collaborating with Transport Safety Victoria (Victorian government safety regulator of public transport) and Bus Association Victoria in addressing **real-world, industrial problems** and was invited to present the research results in 2018 Bus Maintenance Conference

3 Minute Thesis Finalist, Monash University, 2017

Education

May 2016-Current

PhD Candidate, Monash University, Australia

Research interest: Bus Safety, Statistics, Modelling

Aug 2011-Jun 2015

Bachelor of Traffic Engineering, Southeast University, China

High distinction average, funded to conduct Final Year Project overseas

Skills

- Specialize in safety and statistics
- MPlus, R, Stata, SPSS
- Ready to learn
- Communication skill

Research activities

Invited for **presentation in 2019 TRB** on the topic of “Exploring the effects of vehicular and operational characteristics on bus roadworthiness: An application of the multilevel modeling approach”, which has also been accepted for publication

Invited for **presentation in 2018 TRB** on the topic of “An evaluation of the inspection practices of Australian bus operators”

Invited for **presentation in 2018 Australasian Road Safety Conference**



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