

Matthew J. Roorda, Ph.D

I have a strong professional interest in urban freight transportation, and am very glad to be part of the AT025 committee!

Professional Background

Matthew J. Roorda is an Associate Professor and has been faculty at the Department of Civil Engineering at the University of Toronto since 2005. Dr. Roorda obtained his P.Eng. in 1999. He completed his BEng at McMaster University, and his MASc and PhD degrees at the



University of Toronto. He has 7 years of professional experience in transportation planning and engineering in the Greater Toronto Area, prior to becoming a professor, including 3 years as a transportation engineer at McCormick Rankin Corporation and 4 years as a research associate at the University of Toronto Joint Program in Transportation. Dr. Roorda has extensive experience in the development of new models of urban systems (passenger and freight), the use of those models for forecasting and analysis, and in supporting data collection initiatives.

Dr. Roorda is a Canada Research Chair in Freight Transportation and Logistics. Dr. Roorda is also co-chair of the University of Toronto Infrastructure Engineering Program, and he is Director of the Centre for Urban Freight Analysis at University of Toronto.

TRB Involvement

Chair AT015 – Freight Transportation Planning and Logistics Member AT025 – Urban Freight Transportation Member ABJ40 – Travel Survey Methods

Personal Note

I have a passion for triathlons. I also work closely with a refugee settlement community in Toronto, and have recently adopted a boy from Syria, which has made certainly made me think about life a bit differently!

Contact Information

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