McMaster Institute for Transportation and Logistics (MITL)

A university institute supported by the public and private sectors and working with industry and all three levels of government to address transportation and logistics challenges.
VISION

Enable Safe, Smart, Clean, and inclusive Mobility
MOBILITY OF THE FUTURE
ACTORS
Connecting the Dots
MITL PARTNERS AND STAKEHOLDER ORGANIZATIONS
MITL`s Collaborating Universities

McMaster University

University of Toronto

University of Waterloo

University of Windsor

Hong Kong Polytechnic University

Universidad Politécnica de Madrid

Dr. Abdulhai
Dr. Adams

Dr. Woudsma
Dr. Haas

Dr. Maoh

Dr. Higgins

Dr. Martín

(Next Slide)
MITL\'S COLLABORATION ACROSS DISCIPLINES (MCMASTER)

ENG.
Dr. Razavi
Dr. Mohamed
Dr. Emadi
Dr. Hussein
Dr. Habibi
Dr. Hassan

SCIENCE
Dr. Ferguson
Dr. Newbold
Dr. Arain
Dr. Paez
Dr. Scott

HEALTH SCIENCE
Dr. Vrkjan

BUSINESS
Dr. Huang
Dr. Verma
Dr. Ghasemaghaei
Dr. Hassini

SOCIAL SCIENCE
Dr. Kubursi
Dr. Dunn

To Be Developed
MITL ADVISORY BOARD MEMBERS

Saiedeh Razavi, Director, McMaster Institute for Transportation and Logistics; Chair in Heavy Construction; Associate Professor, Civil Engineering, McMaster University

Keith Robson, Chief Executive Officer and President of JKR & Associates Inc.; Advisory Board (Chair), McMaster Institute for Transportation and Logistics

Patrick Cain, Partner, Cain Sales Solutions

Mark Ferguson, Senior Research Associate, McMaster Institute for Transportation and Logistics

Robert Hart, Chief Administration Officer / Corporate Secretary, Hamilton Port Authority

Richard Koroscil, President & Chief Executive Officer at Korlon Strategic Services Inc.

Nick Markettos, Assistant VP, Research - Innovation and Partnerships, McMaster University

Deane Maynard, Administrative Coordinator, McMaster Institute for Transportation and Logistics

Norm Schleehahn, City of Hamilton (Manager of Business Development); Hamilton, Ontario

Justin Terry, Coordination and Policy Advice; Ontario-Region, Transport Canada

Peter Paz
Manager, Transportation Policy, Planning and Development
Metrolinx

Sue Rimac, Business Development Consultant; Planning & Economic Development Department, City of Hamilton
ENABLERS

COLLABORATION

Cross-sectoral
Inter-disciplinary
Strategic partnership
Exchange of ideas across all borders

INNOVATION

49th Worldwide
(Shanghai Ranking, 2018)
COLLABORATIVE RESEARCH AREAS
MITL’s Building Blocks of

Sustainability

Safety

Transit

Policy

User and Societal Acceptance & Behaviour

Demand Analysis & Forecasting

Impact Assessment

Emerging and Disrupting Technologies

Transportation Infrastructure

Smart Cities

MOVEMENT OF GOODS & PEOPLE
SOCIAL COSTS AND BENEFITS OF ELECTRIC MOBILITY IN CANADA: FUNDED BY SSHRC
ECONOMIC, SOCIAL AND ENVIRONMENTAL IMPACTS OF AUTONOMOUS VEHICLES IN ONTARIO (2018-2023)
THANK YOU!

MITL@MCMASTER.CA; RAZAVI@MCMASTER.CA

HTTP://MITL.MCMASTER.CA/