**CITE Atlantic Provinces Section 2015 Spring Meeting**  
Halifax, NS  
Thursday May 7th, 2015

**Location:** Dalhousie University, Sexton Campus / B-Building (Room B229)  
1360 Barrington St, Halifax

**Registration:** $40 – Technical Session ($20 for full time students)

On behalf of your CITE Atlantic Provinces Section Executive:

Michael MacDonald, President  
Jill Morrison, Vice President  
Roddy MacIntyre, Secretary/Treasurer  
Greg O’Brien, Past President

**Technical Program**

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<th>Time</th>
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<td>8:30 am</td>
<td>Registration / Breakfast / Poster Session</td>
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| 9:00 am| Opening remarks & Section update                                        | Michael MacDonald                                                                                         
|        |                                                                         | CITE Atlantic Provinces Section President                                                                |
| 9:10 am| Making Connections in Halifax: An Update on the Region’s New Active Transportation Priorities Plan | Hanita Koblents                                                                                          
|        |                                                                         | Halifax Regional Municipality                                                                                  |
| 9:40 am| Investors Group Field: Pedestrian and Transit Simulation After a CFL Football Game | Adam Lanigan                                                                                              
|        |                                                                         | Dillon Consulting                                                                                         |
| 10:10 am| **Coffee Break / Poster Session**                                       |                                                                              |
| 11:00 am| Improving Nova Scotia’s Graduated Driver’s Licensing Program            | Jennifer Mark / Christine Eisan                                                                          
|        |                                                                         | Nova Scotia Transportation & Infrastructure Renewal                                                          |
| 11:30 am| Surrogate Safety Approach to Evaluate Pedestrian Safety at Intersections | Siobhan Witherbee                                                                                       
|        |                                                                         | Master of Planning Student, Dalhousie                                                                     |
| 12:00 pm| **Lunch (on your own)**                                                 |                                                                              |
| 1:30 pm| Developing Emission Models for Halifax’s Downtown Core                  | Ahsan Habib                                                                                              
|        |                                                                         | DalTraC                                                                                                   |
| 2:00 pm| North Park Street: Construction Phasing of a Multi-Year, Urban Street Reconstruction | Greg O’Brien                                                                                             
|        |                                                                         | WSP Canada Inc.                                                                                            |
| 2:30 pm| Transit Priority Measures in Halifax                                    | David McCusker                                                                                           
|        |                                                                         | Halifax Regional Municipality                                                                              |
| 3:00 pm| **Break**                                                               |                                                                              |
| 3:15 pm| Population Synthesis for Halifax: Multi-Dimensional Population Synthesizer-Based Approach | Mohammad Hesam Hafezi                                                                                     
|        |                                                                         | PhD Candidate, Dalhousie                                                                                  |
| 3:45 pm| Closing Remarks                                                         | Michael MacDonald                                                                                         
|        |                                                                         | CITE Atlantic Provinces Section President                                                                 |
Posters

Spatial Transferability of a Micro Residential Mobility Model for the Integrated Land Use, Transport and Environment Modeling System  

Estimation of Link–Based Emission for a Truck Route in the Downtown Halifax, Canada  

Modeling Modal Shift of Cyclists and Pedestrians, and Preference of Alternative Services during Temporary Closure of the Macdonald Bridge in Halifax, Canada  

Pedestrian Injury Severity Levels in the Halifax Regional Municipality, Canada: A Hierarchical Ordered Probit Modeling Approach  

Investigating the Role of Built Environment and Lifestyle Choices in Active Travel for Home Based Weekly Non-Work Trips  
*Daisy, N.S., and Habib, M.A. (2015)*

Estimating Fuel Consumption and Vehicle Emissions from Multi-Year Travel Survey Data  

Synthesizing Population for Agent-Based Microsimulation Modeling in Atlantic Canada  

A Pseudo Panel Investigation of Out-of-Home Discretionary Activity Participation  
*Daisy, N.S., and Habib, M.A. (2015)*