

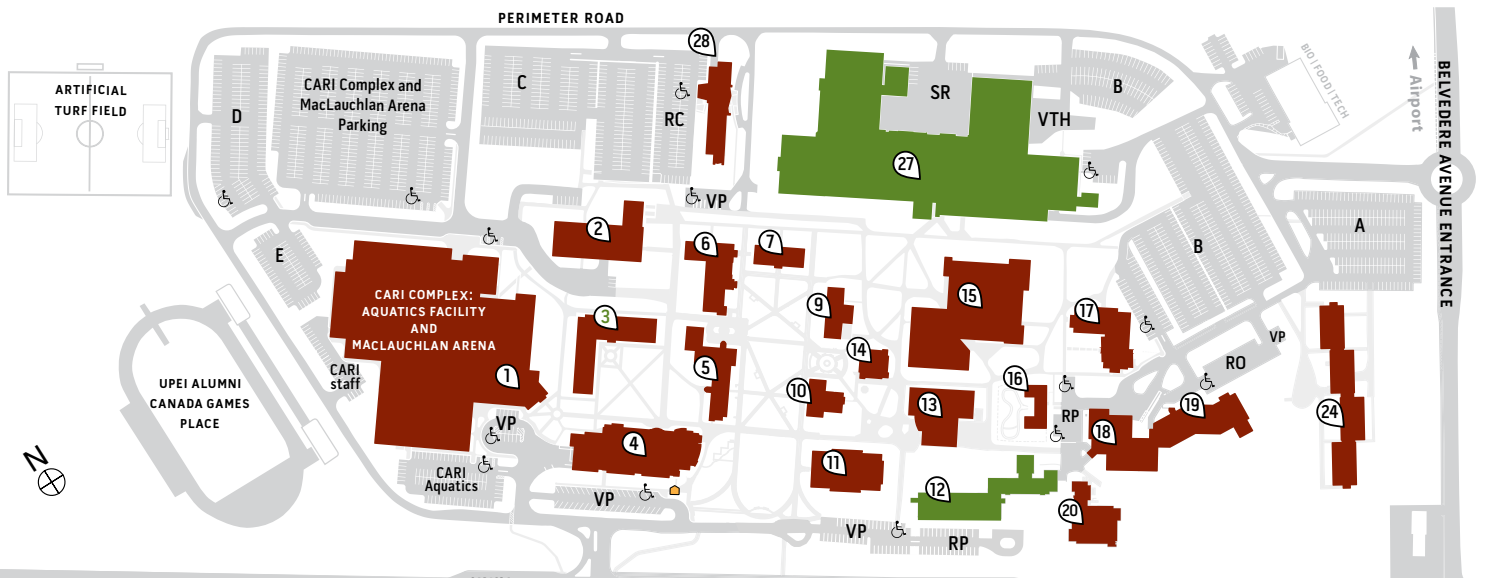
PEI'S CHANGING CLIMATE: Results of the Atlantic Regional Adaptation Collaborative on Climate Change

A symposium sponsored by the province of Prince Edward Island, the government of Canada, and the University of Prince Edward Island.

Photo: Charlottetown, PE
September 2008
Courtesy of Don Jardine



UPEI UNIVERSITY
of Prince Edward
ISLAND
people • excellence • impact



CAMPUS BUILDINGS

- | | |
|---|--|
| 1 Chi-Wan Young Sports Centre | 13 Duffy Science Centre |
| 2 Central Utility Building | 14 Chaplaincy Centre |
| 3 Health Sciences Building | 15 Robertson Library |
| 4 W.A. Murphy Student Centre | 16 Campus Kids Child Care Centre |
| 5 Main Building | 17 K.C. Irving Chemistry Centre |
| 6 Steel Building | 18 Wanda Wyatt Dining Hall |
| 7 Dalton Hall | 19 Bill and Denise Andrew Hall (Residence) |
| 9 Memorial Hall | 20 Bernardine Hall (Residence) |
| 10 Cass Science Hall | 24 Blanchard Hall (Residence) |
| 11 Kelley Memorial Building | 27 Atlantic Veterinary College |
| 12 Don and Marion McDougall Hall | 28 Regis and Joan Duffy Research Centre |

UNIVERSITY OF PRINCE EDWARD ISLAND CAMPUS MAP

PARKING

- | | |
|--|----------------------------------|
| A General & Overnight
During Winter Months | Accessible |
| B General & Designated | RO Residence Only |
| C Designated | VP Visitor Metered * |
| D General | RP Reserved |
| E General | SR Shipping and Receiving |
| VTH Teaching Hospital Clients | RC Research Centre |
- * UPEI parking pass not required

<p>Day 1 Monday, April 16</p>	<p>TRAINING—Atlantic Veterinary College—218 South (Main Floor)</p> <ul style="list-style-type: none"> • Training Session 1 (9:30 am to 12:30 pm) Calculating Past Changes in Community Climate on PEI <i>Adam Fenech, University of Prince Edward Island</i> • Training Session 2 (1:30 to 4:30 pm) PEI Scenarios of Future Climate Change <i>Neil Comer, University of Prince Edward Island</i>
<p>Day 2 Tuesday, April 17 8:00 to 8:40 am</p>	<p>SYMPOSIUM—Alex H. MacKinnon Auditorium (242) Don and Marion McDougall Hall, University of Prince Edward Island</p> <p>Registration and Coffee</p>
<p>SESSION 1</p> <p>8:40 to 8:50</p> <p>8:50 to 9:00</p> <p>9:00 to 9:30</p> <p>9:30 to 10:00</p> <p>10:00 to 10:30</p> <p>10:30</p>	<p>ISLAND CLIMATE CHALLENGES AND OPPORTUNITIES <i>Moderated by Erin Taylor, PEI Ministry of Environment, Labour and Justice</i></p> <p>Welcome Hon. Janice Sherry, PEI Minister of Environment, Labour and Justice</p> <p>Welcome Alaa Abd-El-Aziz, President, University of Prince Edward Island</p> <p>PEI's Past Climate <i>Adam Fenech, University of Prince Edward Island</i></p> <p>PEI's Future Climate <i>Neil Comer, University of Prince Edward Island</i></p> <p>Sea-Level and Storm-Surge Projections for PEI <i>Real Daigle, R.J. Daigle Environmental Consulting</i></p> <p>Refreshment Break</p>
<p>SESSION 2</p> <p>11:00 to 11:30</p> <p>11:30 to 12:00 pm</p> <p>12:00 to 12:30</p> <p>12:30</p>	<p>COASTAL ISSUES 1 <i>Moderated by Christian Lacroix, Dean of Science, University of Prince Edward Island</i></p> <p>Coastal Change on PEI: Using Local Knowledge <i>Don Jardine, DE Jardine Consulting</i></p> <p>Sea Level Rise Hazard Mapping on PEI <i>Erin Taylor, PEI Ministry of Environment, Labour and Justice</i></p> <p>Evaluating Long-Term Coastal Changes on PEI through Aerial Photography <i>Tim Webster, Nova Scotia Community College and Carl Brydon, GeoNet Technologies Inc.</i></p> <p>Lunch</p>
<p>SESSION 3</p> <p>1:30 to 2:00</p> <p>2:00 to 3:00</p> <p>3:00</p>	<p>COASTAL ISSUES 2 <i>Moderated by Glenn Davis, Atlantic Climate Adaptation Solutions Association</i></p> <p>Land-Use Planning Issues under Climate Change <i>Erin Kielly, PEI Ministry of Finance, Energy, and Municipal Affairs</i></p> <p>Panel Discussion on Community Vulnerability to Climate Change <i>Mayor David MacDonald, Town of Souris; Alan Nisbet, Community of North Rustico; Chairman Ben Smith, Village of Victoria; TBA, Community of Mount Stewart</i></p> <p>Refreshment Break</p>
<p>SESSION 4</p> <p>3:30 to 4:00</p> <p>4:00 to 4:30</p> <p>4:30 to 5:00</p>	<p>VULNERABILITY OF PEI'S INFRASTRUCTURE TO CLIMATE CHANGE <i>Moderated by Neil Comer, University of Prince Edward Island</i></p> <p>Keynote Climate Change Risks for Prince Edward Island's Infrastructure <i>Heather Auld, Risk Sciences International (RSI)</i></p> <p>Flood Risk Mapping from Inland Waters <i>Janet Blackadar, AMEC Consulting</i></p> <p>Saltwater Intrusion Project <i>George Somers, Ministry of Environment, Labour, and Justice</i></p>
<p>Day 3 Wednesday, April 18</p>	<p>TRAINING—Atlantic Veterinary College—218 South (Main Floor)</p> <ul style="list-style-type: none"> • Training Session 3 (9:30 am to 12:30 pm) Understanding IDF Curves for Infrastructure Planning <i>Heather Auld, Risk Sciences International (RSI)</i>