



**A Plenary & Workshop on Blue+Green Resilience and Innovation:
“Innovations in Water Source Protection, Protected Areas, & Ecosystem Resilience”
Join Three of the World’s Leading Ecosystem Science/Design Experts:**



Keith Bowers. Former Chair of the Society for Ecological Restoration International & Founder and President of Biohabitats - conservation planning, ecological restoration and regenerative design firm. Keith is an internationally recognized landscape architect and restoration ecologist who has planned, designed, and managed the construction of over 300 ecological restoration projects throughout North America. Keith is currently serving as the Global Restoration Ambassador on the board for the Society for Ecological Restoration, President of the board of directors for the Wildlands Network and is the Ecosystem Restoration Theme Group Lead for the Commission on Ecosystem Management of the IUCN.



F. Stuart (Terry) Chapin III. Professor Emeritus of Ecology in the Department of Biology and Wildlife at the University of Alaska Fairbanks and Past-President of the Ecological Society of America. Terry has worked on the effects of changes in climate and wildfire on Alaskan ecology and rural communities. He is especially interested in ways that communities and agencies can develop options that increase sustainability of ecosystems and human communities over the long term in spite of rapid climatic and social changes. Terry tries to determine how climate, ecology, and subsistence resources are likely to change in the future and enable people to make more informed choices about options for long-term sustainability.



Jim Harris. Professor & Chair in Environmental Technology at Cranfield University in Bedfordshire, UK. Jim focuses on the exploration and application of “ecosystem services” as a concept, and its potential application in planning and a target for ecological restoration programs. His work on Novel Ecosystems (with Richard Hobbs, Eric Higgs, & Waterloo host Stephen Murphy) is changing the way we do restoration. Jim is Past-Chair Society for Ecological Restoration and part of the International Journal Restoration Ecology, NERC Peer Review College, the British Society of Soil Science, and the Environment and Land Use Committee of the Institute of Biology.

**December 7 2011. Plenary 0900-1145. Minto Lecture Hall. EV3 1408. University of Waterloo.
Workshop with Keith, Terry, & Jim @ 1300-1615 University of Waterloo.**

**Moderated by Professor/Chair Stephen Murphy - Dept of Environment & Resource Studies
The Plenary is open to 150 people (first come first served)**

Registration for the Afternoon Workshop is Required- Details on the Next Page



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Centre for Applied Sciences in Ontario
Protected Areas



Centre for
Ecosystem
Resilience &
Adaptation
(ERA)

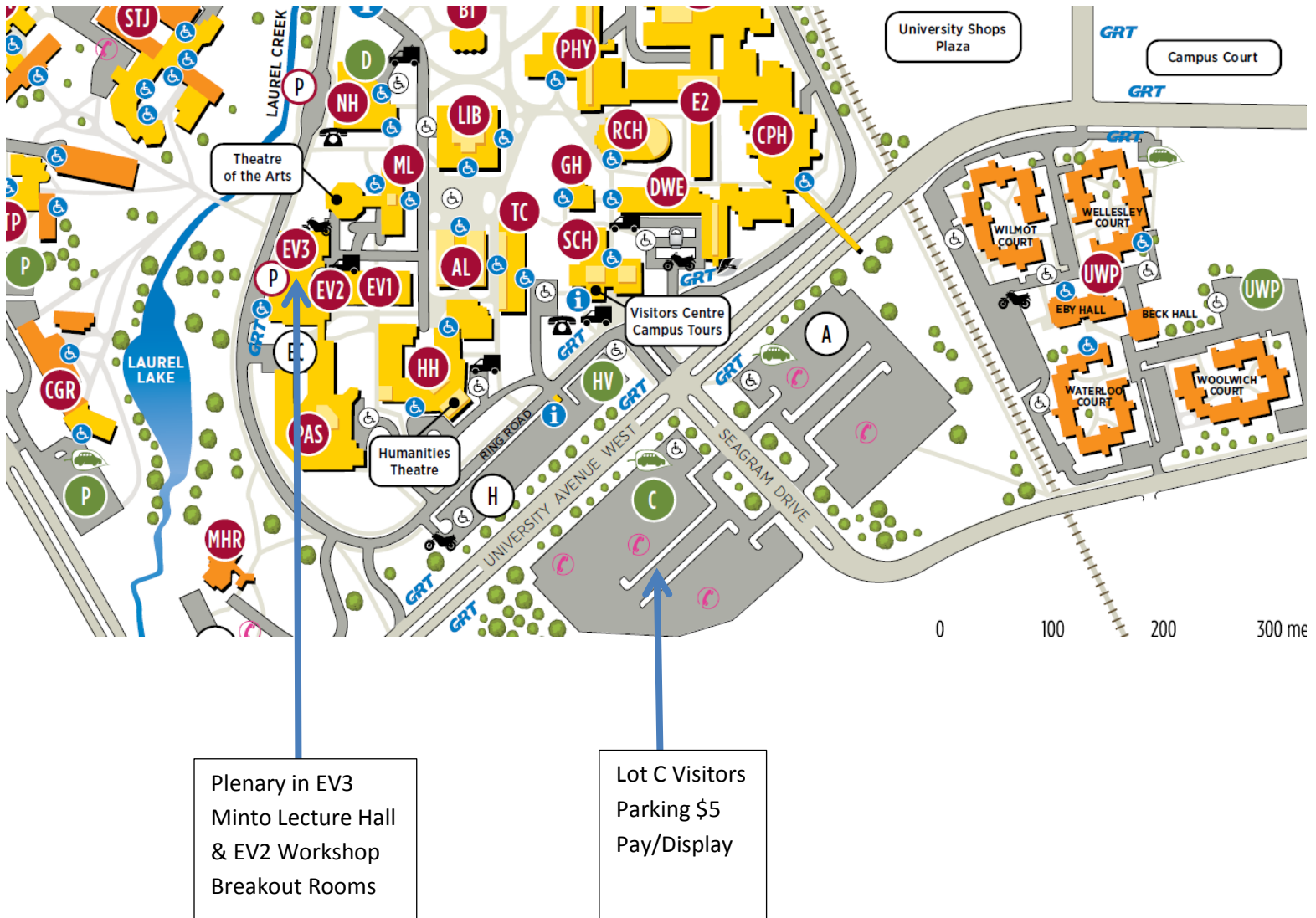
**WATERLOO
ENVIRONMENT**

Plenary & Workshop: Logistics and Details

- The morning (0900-1145 including a health break) plenary will accommodate approximately 150 people and is open to all on a first come-first served basis (there is no registration required or fee associated with the plenary session). Keith, Terry, & Jim will each speak on the overall topic (their specific titles to be announced in our final Circular) for about 40 minutes each. There will be opportunities for the audience to ask questions. This will be located in the Minto Lecture Hall (EV3 1408) at the University of Waterloo. The session will be moderated by Stephen Murphy, Professor and Chair of the Department of Environment & Resource Studies at the University of Waterloo.
- In the afternoon, there is an opportunity for up to 60 people (total) to participate in a workshop where we plan to have up to 20 people each in a discussion of “Innovations in Water Source Protection, Protected Areas, & Ecosystem Resilience”. This requires registration and a nominal (\$20) non-refundable fee for afternoon refreshments and reserving a place. Once registered, we will contact participants and ask each to send our workshop coordinator some questions or issues they wish to have addressed. Depending on response and trends in responses, we will select several for more detailed analysis and resolution during the workshop. This is an opportunity to have three of the most well-known and leading minds and a group of like-focused colleagues help work through thorny problems or cases. The goal will be to solve those issues or suggest specific avenues to get them solved and compile these discussions into two products - one scholarly and one practitioner based. Including a health break with refreshments, this will be scheduled from 1300-1615. The room locations will be confirmed soon; likely in EV3 or the adjacent EV2.
- Our plenary, registration and logistics coordinator is Jennifer Balsdon (jh4lau@uwaterloo.ca); our workshop facilitator is Jonaki Bhattacharyya (jonaki@uwaterloo.ca). Please contact Jennifer Balsdon to register for the workshop or general queries.
- A map and related information are on the next page.



Map (Plenary & Workshop Locations + Parking)



DIRECTIONS TO WATERLOO MAIN CAMPUS

- from Highway 401 take Exit 278 (from Toronto) or Exit 278B (from London) to Highway 8 West, Kitchener.
- exit at Highway 85 to Waterloo
- exit at University Avenue West
- University of Waterloo is at University Avenue and Seagram Drive; Lot C is just south-west of this intersection and EV2/EV3 is a 5 minute walk back across University Avenue (please enter EV3 off Ring Road)

Other logistical notes:

- Additional parking is available in other lots (e.g. HV Lot above and northern main campus – off the scope of this map); prices vary with proximity to the centre of campus - details are available at: <http://uwaterloo.ca/map/>
- Please do not park in restricted zones as Security will ticket and impound; also note that some smaller lots (e.g. A Lot & EC Lot) within campus are permit-only during the day and not accessible to visitors
- While a sandwich buffet lunch will be available for the 60 (afternoon) workshop registrants, additional food services are available on campus in many locales, including a Williams café in EV3; other locales include Modern Languages, Student Life Centre and South Campus HV Hall plus the University Shops and Campus Court Plazas just east of the University.