



NRES WEEKLY NEWS **OCTOBER 20, 2006**

A newsletter for faculty, staff and students
who participate in the
Natural Resources & Environmental Studies Institute
and NRES Graduate Programs

NRESI RESEARCH COLLOQUIUM SERIES

Eric Lofroth

Ministry of Environment, Victoria

John Krebs

Columbia Basin Fish & Wildlife Compensation Program, Nelson

**“Unravelling the mystery of the wolverine:
Separating fact from folklore in a rare carnivore”**

Friday, October 20, 2006

3:30 pm— 4:30 pm

Lecture Theatre 7-158

Light refreshments served at 3:20 pm

Dr. Stephen Dery
Environmental Science, UNBC

An Introduction to research on northern Hydrometeorology at UNBC

Global surface air temperatures have risen by about 0.5 degrees Celsius during the twentieth century, and the temperature increase is expected to be greater this century. The temperature rise in the polar regions of the Northern Hemisphere is projected to be greater than anywhere else on Earth. This talk will introduce the research being conducted within the northern hydrometeorology group at UNBC. Among the topics presented will be an analysis of trends in river discharge in northern Canada and the large-scale factors driving these changes, global climate model projections of snowpack conditions during the twenty-first century, and a water budget study of the Quesnel River watershed. The talk will end with a discussion on the recent deployment of the Cariboo Alpine Mesonet, a network of meteorological towers set up in the Quesnel River Basin that will enhance our understanding of hydroclimatological change in mountainous terrain.

Friday, October 27, 2006

3:30 pm— 4:30 pm

Lecture Theatre 7-158

Light refreshments served at 3:20 pm

TRAVEL...

Graduate students **Greg Smith** (Co-supervisors Staffan and Allan Carroll) and **Duncan McColl** (Supervisor Staffan Lindgren) attended the annual general meeting of the Entomological Society of BC in Richmond on October 13, 2006. Greg presented a talk on "The life history of a secondary bark beetle and interactions with endemic mountain pine beetles", and Duncan talked about "Impacts of Formica aserva colonies on the carabid community: preliminary results from an introduction experiment".

UPCOMING EVENTS...

The Doug Little Memorial Lecture
THURSDAY November 16, 2006
7:30pm Canfor Theatre

This year's guest lecturer is **Dr. Ben Cashore** from the Yale School of Forestry and Environmental Studies. His lecture is titled: "Sustainable Forest Policy Development in the Global Era: What Role Ought British Columbia to Play?"



BROWN BAG...



Join **Dan Lousier** to discuss research initiatives with the Integrated Resource Management Partnership.

Friday, October 20
12:00—1:00 pm
Room 6-205

NEW STAFF...



My first week working with the ESM program has been great.

If we haven't had a chance to meet, please stop by and say hello. I am on the 2nd Floor of the Lab Building and I look forward to working with you.

~ Elissa ~

REMINDER: Share your information about recent publications, grants, and /or other honours you may have received with others interested in NRES issues.

We're on the web at: www.unbc.ca/nres/newsletter

PLEASE EMAIL ALL INFORMATION AND MATERIAL to Elissa Zemlak: zemlak@unbc.ca