



## NRES WEEKLY NEWS

November 3, 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

Greg O'Neill, Forest Geneticist  
Research Branch, BC Ministry of Forests  
Kalmalka Forestry Centre

#### Whither the weather? Silvicultural adaptations to address climate change

- ~ How might climate change affect forest productivity, wood quality, and species distributions?
- ~ How are these impacts estimated and how accurate are they?
- ~ What does genetics have to do with climate change and forests?

This presentation will examine the challenges facing forests and forest managers, and will discuss potential silvicultural strategies to mitigate the impacts of climate change on forests, including: transferring species and seed; increasing genetic diversity in plantations; breeding for tolerance to climatic extremes; using shorter rotations; and planting exotics, hybrids and GMOs.

Friday, November 3, 2006  
3:30pm — 4:30 pm  
Lecture Theatre 7-158

*Light Refreshments served at 3:20 pm*

#### PRESENTATIONS...

Staffan Lindgren and Phil Burton will make presentations about the mountain pine beetle to the *Stand up for the North* meeting on Saturday, November 4 at CNC.

#### TRAVEL...

Brian Menounos will be traveling to Simon Fraser University, November 9th—10th, for a MSc. defense and a PhD comprehensive exam for two of his co-supervised students, **Tom Lakeman** and **Marit Heideman**. Tom will be defending his thesis 'Late-glacial alpine glacier advance, and early Holocene tephras, Northern British Columbia'. Merit will defend her PhD proposal, 'Analysis and mitigation of Lillooet River flooding'.

#### UPCOMING EVENTS...

See page 2 for more information.

#### REMINDER...

There will be no newsletter next Friday as UNBC is closed for the Remembrance Day Holiday.



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

**PLEASE EMAIL ALL INFORMATION AND MATERIAL to**  
Elissa Zemlak: [zemlak@unbc.ca](mailto:zemlak@unbc.ca)

**We're on the web at:** [www.unbc.ca/nres/newsletter](http://www.unbc.ca/nres/newsletter)

# **The Doug Little Memorial Lecture**

## ***“Sustainable Forest Policy Development in the Global Era: What Role Ought British Columbia to Play?”***



**By  
Dr. Ben Cashore**

**Associate Professor  
Environmental Governance &  
Sustainable Forest Policy,  
School of Forestry and Environmental Studies  
Yale University**

*Date: Thursday, November 16, 2006*

*Time: 7:30 pm*

*Place: Room 6-213*

*Canfor Theatre, UNBC Campus*

**EVERYONE WELCOME!**

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