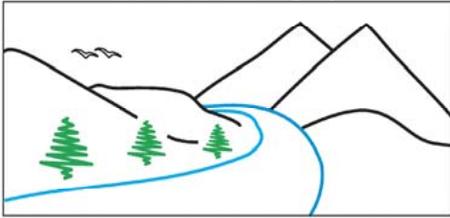


NRESi



"Our environment is our future"

**Friday**

**Apr. 3, 2009**

**3:30 - 4:30**

**LECTURE THEATRE**

**7 - 238**

**LIGHT REFRESHMENTS  
SERVED AT 3:20 PM**

**UNBC** UNIVERSITY OF  
NORTHERN BRITISH COLUMBIA

## RESEARCH COLLOQUIUM SERIES

### Dr. Martin-Hugues St-Laurent

Professor in animal ecology  
Université du Québec à Rimouski  
& Groupe de recherche BioNord



### Of forest, wildlife and men: anthropogenic disturbances influence wildlife in Quebec's boreal forests

Understanding the relationships among forest ecosystems, forest management and wildlife conservation is a prime issue all across the Canadian boreal forest. Several species are currently threatened by anthropogenic disturbances, and ecological equilibrium is sometimes destabilized, leading researchers, managers and industry to innovate by creating new sustainable scenarios of timber harvest and land use.

In this talk, I will present recent findings of our research team regarding how several vertebrate species react to persistent anthropogenic disturbances in Quebec's boreal forest. Using results on forest birds and mammals, I will explain how closely forest management is linked to wildlife conservation and research in Quebec, highlighting pros and cons of some of our management strategies. Finally, I will provide comparisons between forest management in Quebec and British Columbia in order to highlight what we can learn from each other.