



2017 Annual Student Fellowship Awards

UBC School of Community & Regional Planning

Winner: Cail Smith

Submission Title: Bicycle Storage in Multifamily Housing

This mixed-methods research project used a survey of residents and field studies to determine bicycle storage demand and latent demand in multifamily buildings on the University of British Columbia's Point Grey campus. The study also introduced a new methodology to study the duration residents store their bicycle without use. These findings will be used to suggest improvements to local regulations, green building standards and facility management for multifamily housing craft better bicycling parking guidelines and green building design standards for increasing cycling mode share.

UNBC School of Environmental Planning

Winner: Rebecca Delorey

Submission Title: Collaborative Natural Resource Management: A Case Study of Forestry Sector Operations on Nadleh Whut'en First Nation Territory

The Nadleh Whut'en First Nation (NWFN), located in north central British Columbia, is developing a Land Use Plan and Lands and Resource Consultation Policy to guide the collaborative management of natural resources on their territory. This research asks forestry companies operating on NWFN territory to understand their role within the Aboriginal consultation doctrine, and explores what factors influence the willingness of forestry companies to adhere to and understand their duty to consult with NWFN through how they might respond to NWFN's Policy.

SFU School of Resource & Environmental Management (Planning)

Winner: Michelle Vandermoor

Submission Title: Seeing Through a Sustainability Lens: Lessons from Resource and Environmental Planning

Marine planning is important for ocean resources to coastal economies and the growing threats to ocean ecosystem health. This research project is a best practice evaluation of the Pacific North Coast Integrated Management Area (PNCIMA) initiative, a collaborative, federally-led integrated marine planning process launched in B.C. in 2008 with the resulting plan currently being finalized. Based on this evaluation, the research provides recommendations for improving the design and management of future multi-stakeholder collaborative marine planning processes in Canada and elsewhere.