

Environmental Studies Program - Undergraduate Honours Theses 1997-2004

Our 2004 Undergraduate Honours Students presented the following theses upon completion our program requirements.

Landry, Melissa S. 2004. Structure and function of a mangrove forest in the biosphere reserve of "Los Petenes", Campeche, Mexico. Supervisor: Danika van Proosdij, Department of Geography.

Pike, Amanda. 2004. Comparative assessment of growth characteristics of *Spartina Alterniflora* on three salt marshes, Minas Basin, Bay of Fundy. Supervisor: Danika van Proosdij, Department of Geography.

Our 2003 Undergraduate Honours Students presented the following theses upon completion our program requirements.

Chubbs, Jeanine F. 2003. Geohazards at the proposed Weymouth wellsite, Central Scotian Slope, offshore eastern Canada. Supervisor: Georgia Pe-Piper, Department of Geology.

Cunningham, Caitriona. 2003. A Comparative Study of Environmental Knowledge and Attitudes of Grade Six Students in Halifax, Canada and Sixth Class Students in Cork, Ireland. Co-Supervisors: Patricia Betts and Hugh Millward, Department of Geography.

Our 2002 Undergraduate Honours Students presented the following theses upon completion our program requirements.

Brunet, Michelle. 2002. Response of hydrocotyle umbellata to water availability: a step towards science based conservation management. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program.

McLean, Josh. 2002. Comparison of attitudes and consumption patterns in student residences on Vietnamese and Canadian campuses. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program.

Our 2001 Undergraduate Honours Students presented the following theses upon completion our program requirements.

Hepburn, Jason. 2001. Comparison of strategies for the environmental control of ozone depleting substances in the Bahamas and Canada: Can the Bahamas learn from the mistakes and successes of Canada and vice versa? Supervisor: Cathy Conrad, Department of Geography.

Kottegoda, Indika. 2001. A vegetation survey and tree regeneration assessment in Point Pleasant Park, Halifax, Nova Scotia. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program.

Laing, Dawn. 2001. Spatial analysis of the movements of the threatened red wine mountain woodland caribou (*rangifer tarandis*) herd in central Labrador. Supervisor: Philip Giles, Department of Geography.

Our 2000 Undergraduate Honours Students presented the following theses upon completing our program requirements.

Haas, Julie. 2000. Assessment of two invasive plant species in Crystal Crescent Beach Provincial Park and Point Pleasant Park. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program.

Mahoney, Matthew. 2000. Impacts of *Stachybotrys chartarum* spores on alveolar Type II cells. Supervisor: Thomas Rand, Department of Biology.

McCleave, Julia. 2000. The use of environmental impact assessment in the planning of community-based recreation trail projects. Supervisor: Terrence Day, Environmental Studies Program.

Singleton, Annabelle. 2000. Socio-economic assessment of the perception of nature in the Burnside Industrial Park. Co-Supervisors: Hugh Millward, Department of Geography and Ray Cote, Dalhousie University.

Our 1999 Undergraduate Honours Students presented the following theses upon completing our program requirements.

Campbell, Joshua. 1999. Size and power: external costs, the marketplace and the environment. Supervisor: Gene Barrett, Department of Sociology.

Campbell, Kelvin. 1999. Storminess of the Scotian Shelf: the last 200 years. Supervisor: Georgia Pi-Piper, Department of Geology. Not funded.

Connolly, Karen. 1999. Hierarchical classification using digital elevation models in Kluane National Park, Yukon Territory, Canada. Supervisor: Philip Giles, Department of Geography. (Research and summer employment).

Kennedy, Kim. 1999. Plant diversity in an agroforestry project in Panama. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program. Funded by CIDA Tier 2 project with NSAC (research and travel).

Konoff, Cheryl. 1999. Identification of *Euthamia* species: Limitations and consequences for conservation management. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program. Funded by NSERC for research and NSERC Summer Scholarship for employment.

Tetford, Gordon. 1999. Assessment of the levels of mercury in sediments and fish from two lakes in Nova Scotia. Supervisor: Terrence Day, Environmental Studies Program. Not funded.

Our 1998 Undergraduate Honours Student presented the following thesis upon completing our program requirements.

Peckford, Sara. 1998. Exploring small business and environmental management systems. Supervisor: Cathy Driscoll, Department of Management, Faculty of Commerce. Not funded.

Our 1997 Undergraduate Honours Students presented the following theses upon their completion of the program.

Covert, Tiffany. 1997. Masculinization of dogwhelks (*Nucella lapillus*) and periwinkles (*Littorina littorea*) in Halifax: monitoring of tributyltin. Co-Supervisors: Nick Prouse, Department of Fisheries and Oceans; Liette Vasseur, Department of Biology and Environmental Studies Program, Faculty of Science. Funded by DFO (research and summer employment).

Duncan, Sharlene. 1997. The reproductive strategies of *Allium tricoccum* var. *burdickii*: a step toward its conservation in Nova Scotia. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program, Faculty of Science. Funded by SMU Senate Research Grant (research and summer employment).

Emily, Wong. 1997. Comparison of *Lupinus polyphyllus* and *Lupinus nootkatensis* in heavy metal contaminated soil from Iceland. Supervisor: Liette Vasseur, Department of Biology and Environmental Studies Program, Faculty of Science. Funded by SMU (research only). Collaboration with Department of Environment of Iceland (Siggi Greipsson).