

# Stacey Wilkerson

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## EDUCATION

### **Master of Science (Biology):** University of Victoria (UVIC) 2005

**Primary Areas of Study:** Aquatic and Terrestrial Ecology, Entomology, Alternative Forest Practices, Conservation Biology, Population Biology, Community Ecology

**Thesis:**

- Community structure of canopy arthropods associated with *Abies amabilis* branches in a variable retention forest stand in Vancouver Island.

**Awards:**

- Excellence Recruitment Award, UVIC 2002
- King-Platt Fellowship, UVIC 2002-2004

### **Bachelor of Science (Biology, with distinction):** UVIC 2001

**Primary Areas of Study:** Terrestrial and marine ecology, vertebrate biology, invertebrate biology, entomology, statistics, conservation biology, ecological methods

## RELATED EMPLOYMENT

### **Ecosystems Branch, BC Ministry of Environment**

**Riparian Areas Regulation Coordinator** (Victoria, BC) February 2007 to present

- Advise stakeholders on policy and procedures associated with the provincial Riparian Areas Regulation (RAR);
- Provide support and technical advice to regional staff;
- Assist regional staff in providing training and support to local governments and environmental professionals;
- Liaise with Fisheries and Oceans Canada (DFO) and Union of BC Municipalities (UBCM) on issues related to legislation for the protection of fish habitat;
- Collaborate with Professional Associations to address issues related to professional reliance.
- Implement a monitoring plan that assesses compliance with the RAR.

### **British Columbia Conservation Foundation (BCCF)**

**Project Coordinator (Victoria, BC)** April 2006- February 2007

- Supported Ministry of Environment initiative to increase visitation to provincial parks by conducting in-park workshops for youth recreation leaders.
- Collaborated with Wild BC and non-governmental agencies (NGOs) to develop environmental education programs in parks.
- Designed evaluation tools (surveys, focus groups and interviews), analyzed data and prepared a report on the effectiveness of the program.

## **University of Victoria (UVIC)**

### **Laboratory Instructor, Invertebrate Zoology, 2003-2005**

- Invertebrate classification, morphology, evolutionary relationships and natural history.

### **Laboratory and Field Instructor, Marine Field Biology, 2003-2005**

- Directed students in setting up inter-tidal field experiments.
- Organized field trips, led students on field trips, taught statistics, and set up materials to assist laboratory learning.

### **Laboratory Instructor, Ecology, 2003-2005**

- Trained students in field techniques and basic ecology principles

### **Laboratory Instructor, Economic Entomology, 2002**

- Assisted the students in the identification of economically important insects in BC

### **Laboratory Instructor, General Biology, 2001- 2002**

- Taught general Biology to first year students with an emphasis on cell biology, physiology, lab safety, and animal classification systems.