



**Posting - #2010.78  
Canada Research Chair (Tier II)  
Environment and Sustainable Land Use**

The University of the Fraser Valley (UFV) invites applications for a Canada Research Chair (CRC) Tier II in the area of Environment and Sustainable Land Use. The goals of the CRC program ([www.chairs-chaires.gc.ca](http://www.chairs-chaires.gc.ca)) are to promote leading edge research and the training of highly qualified personnel at universities.

The Fraser Valley has some of the most productive and fertile land in Canada and a diverse agricultural economic base but increasing pressures from urbanization, industrialization, intensive agriculture, and fragmentation threaten the environmental and economic sustainability of the region. Hence, UFV is seeking candidates in the natural or social sciences with research expertise in one or more of the following areas: sustainable agricultural practices; nutrient cycling and soil conservation; environmental impacts of climate change; environmental degradation and pollution; agricultural effects on the environment; impacts of land use choices and practices; vulnerability of water supplies; pest control; preservation of regional biodiversity; resource use conflict; new technologies; or other related areas.

Applicants must have obtained a PhD within the previous ten years, have an outstanding record of research, and have the ability to generate research funding from a variety of sources such as NSERC or SSHRC. The successful candidate will be expected to establish an active, externally-funded research program, develop collaborative relationships with other researchers at UFV and with external organizations, mentor undergraduate students in research projects, and teach in undergraduate programs in one or more disciplines related to the research area.

UFV ([www.ufv.ca](http://www.ufv.ca)) is committed to excellence in post-secondary education through programs that serve the diverse needs of the Fraser Valley region, making the university accessible to students with diverse backgrounds and capabilities. The university's strategic plan for 2010-2015 outlines three primary goals: to provide the best undergraduate education in Canada; to be a leader of social, cultural, economic, and environmentally-responsible development in the Fraser Valley; and to be innovative, entrepreneurial, and accountable. The strategic research plan emphasizes active participation of students in research.

UFV enrolls more than 14,000 students per year and has campuses in Abbotsford, Chilliwack, and Mission; regional centres in Hope and Agassiz; and a satellite campus in Chandigarh, India. The Fraser Valley is one of the fastest growing areas in the country, surrounded by spectacular mountains, incredible scenery, and great recreational activities in every season. Our communities are close to Metro Vancouver, the U.S. border, and the Abbotsford International Airport.

The candidate will be required to submit a proposal to the Canada Foundation for Innovation at the time of the CRC nomination. UFV will be submitting its CRC nomination in October 2010 and the nominee will be notified of the results in the spring of 2011. Applicants should electronically submit **by July 25**, a curriculum vitae, copies of 3 relevant publications, a brief statement of their research interests, and the names and contact information of three potential referees to Employee Services at the University of the Fraser Valley to:

**Employee Services**  
**University of the Fraser Valley**  
**33844 King Road, Abbotsford, BC, Canada V2S 7M8**  
**Tel: (604) 854-4536 Fax: (604) 854-1538 Website: [www.ufv.ca](http://www.ufv.ca)**  
**Email resumes to: [erinfo@ufv.ca](mailto:erinfo@ufv.ca)**

For more information, please contact Yvon Dandurand, AVP, Research and Graduate Studies, via email: [yvon.dandurand@ufv.ca](mailto:yvon.dandurand@ufv.ca)

**UFV is committed to the principle of equity in employment.**