

Ph.D. and M.Sc. openings at the University of Victoria, BC, Canada: field-related research in tectonic geomorphology in the Indian Himalaya

M.Sc. and Ph.D. students are sought to be part of an "Active Tectonics and Geomorphology research group" within the School of Earth and Ocean Sciences at the University of Victoria, in Victoria, British Columbia, Canada, to begin in 2015 (www.kristinmorell.com). Students will be part of a fully funded research project, supported by Canada's National Science and Engineering Council (NSERC), that will focus on quantifying the linkages between geomorphology and active deformation in a study area in the Indian Himalaya. The project will involve month-long field campaigns in the Indian Himalaya, digital geologic and geomorphic mapping using high-precision GPS equipment, and GIS analyses derived from satellite images and digital elevation models. Students will be part of an international research team composed of Canadian and Indian scientists at the University of Victoria, the Jamia Millia Islamia University in Delhi, India, and the Wadia Institute of Himalayan Geology, in Dehra Dun, India. Candidates must have a M.Sc., B.A. or B.Sc. in the geosciences or related discipline and have an exceptional prior academic record. Prior experience with academic writing, and previous research experience in tectonic geomorphology, stratigraphy/sedimentology, structural geology and/or geomorphology is preferred.

The School of Earth and Ocean Sciences at the University of Victoria (seos.uvic.ca) has over 60 graduate students with >20 faculty who are experts across a diverse range of sub-disciplines in the Earth and Ocean Sciences. The University of Victoria is located in Victoria, British Columbia, on the southern tip of Vancouver Island in southwestern Canada, among a region which is known for its beautiful scenery and fantastic weather. Interested applicants should email Dr. Kristin Morell (kmorell@uvic.ca) with a CV and short description of his/her relevant qualifications.