



**Nova Scotia Agricultural College  
Graduate Student (M.Sc.) Research Opportunity  
Marine Bio-products/Turf Grass**

**Supervision:** Dr. B. Prithiviraj, Department of Environmental Sciences

**Location:** Nova Scotia Agricultural College (NSAC), Truro, Nova Scotia

**Project:** Various formulations of the seaweed and chemicals derived from seaweeds are used in agriculture. These products promote plant growth and impart biotic and abiotic stress tolerance. We are currently seeking a candidate to study the effects of seaweed extracts on turf grass quality and tolerance to water and temperature stress.

**Start Date:** May 2011

**Eligibility:** A B.Sc. honours degree in Agriculture / Biology with Plant Science major / Entomology/IPM or equivalent, and eligibility to enroll in the M.Sc. program at NSAC.

**Stipend:** \$16,500 per year for two years with a possibility to apply for an NSERC-Industrial Postgraduate Scholarship (IPS) valued at \$21,000 per year for two years.

For information on this research project contact: Dr. B. Prithiviraj, Department of Environmental Sciences, NSAC, Box 550, Truro, Nova Scotia, B2N 5E3, Canada (E-mail: [bprithiviraj@nsac.ca](mailto:bprithiviraj@nsac.ca); Phone: (902) 893-6643; Fax: (902) 893-1404 or visit <http://www.nsac.ca/microbelab/>

For graduate program information or to apply: Contact Marie Law, Research & Graduate Studies Office, NSAC (E-mail: [mlaw@nsac.ca](mailto:mlaw@nsac.ca); Phone: (902) 893-6360; Fax: (902) 893-3430) or visit the NSAC web site at <http://www.nsac.ca/research/graduatestudies/>).

The Master of Science program with a specialization in Agriculture is offered by NSAC  
in conjunction with Dalhousie University