

# **Class of 1956 Graduate Scholarship to Stimulate Research on Rural Water Supply and Rural Watershed Management in Atlantic Canada**

**Value:** \$5,000 - One scholarship will be awarded annually

## **Eligible Students:**

– Students enrolled in graduate studies at the Dalhousie Faculty of Agriculture conducting a research project in one of the following areas of study:

**Agricultural Economics and Policy**

**Social Sciences**

**Engineering**

**Environmental Sciences**

– Students being supervised by a Faculty member at the Dalhousie Faculty of Agriculture but registered in Ph.D. studies at another university are eligible.

– Post-Doctoral candidates conducting research in one of the above noted areas of study are eligible.

– Recipients are eligible to re-apply

## **Areas of research could include:**

Evaluation of current and emerging objectives, priorities policies and programs for rural water use and management in Atlantic Canada, in the context of social, economic and environmental costs and benefits.

Analysis of the social-political decision making processes for rural water supply and watershed management in Atlantic Canada — how objectives are established, legislation and organizational structures in place, objective analysis methods of assessing water and land use alternatives, how decisions are made, data base status and needs, multiple objective planning processes and procedures, and training models for planning and decision making by participants in watershed management.

Management of Atlantic watersheds — potential issues may include but are not limited to; the need for and development or adoption of new management techniques, emerging management issues, problems and solutions, identification and amelioration of land use conflicts and tradeoffs, potential models for watershed management within a diverse regional context, the information requirements for development of effective watershed management policies and practices.

Rural watershed policy creation and maintenance — the processes, the data needs and the social interactions involved in designing public policy for sustainable rural watersheds in a complex social environment.

**Application deadline: See website for application deadline.**

*(Completed applications to be submitted to the Graduate Studies Office, Room 205, Cumming Hall, Dalhousie Faculty of Agriculture, Truro, NS)*