

M.Sc. and 4th Year Thesis Opportunities in Biology and Environmental Earth Sciences

We are looking for **three** M.Sc. students and **four** 4th year thesis students to study the rehabilitation of subarctic environments associated with the De Beers Victor diamond mine in the Hudson Bay Lowland. Projects will include:

- 1) An experimental study on the rehabilitation of damaged peatlands;
- 2) A functional assessment of local upland plants as rehabilitation species;
- 3) A comparison of created versus existing upland islands in the Hudson Bay Lowland; and
- 4) An experimental study on the use of local soil amendments to increase the fertility of processed kimberlite deposits.



Students must be highly-motivated, with good academic standings, and must be willing to work in a remote, rugged environment. Experience in plant ecology and soil science is an asset. The field season will begin in May 2008 and competitive salaries will be offered. Acceptance will be pending approval of funding in early 2008.

If interested, contact:

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