Botanist / Lichenologist (Sackville, NB)

The Atlantic Canada Conservation Data Centre, a non-governmental, charitable, conservation science organization, seeks two individuals for Botanist / Lichenologist positions.

Duties: Develop, conduct, and report upon field and office projects on plant and lichen diversity and status, with a focus on rare species. Contribute to AC CDC’s core business of databasing occurrences of rare species and assessing species’ provincial status.

Hours: Full-time (37.5 hours / week), or recurring seasonal (predominantly spring to fall), depending on the needs and interests of the successful candidates.

Requirements:

- Detailed knowledge of the identification and ecology of the vascular plants and/or lichens of eastern North America, especially the Canadian Maritimes.
- Demonstrated ability to work safely and efficiently alone in remote and challenging natural environments
- Willingness to work out of our Sackville office and to travel throughout Atlantic Canada (primarily the provinces of New Brunswick, Nova Scotia and Prince Edward Island) for 50+ days of fieldwork annually
- Careful and detail-oriented approach to data collection and data management
- Ability to write scientific reports

Beneficial Attributes:

- Enthusiasm for and knowledge of the identification and ecology of other taxonomic groups (especially bryophytes, insects, birds, freshwater mussels) in eastern North America, emphasizing the Canadian Maritimes.
- Experience with Geographic Information Systems (GIS)
- Experience with wetland delineation and forest ecosystem classification
- M.Sc. or equivalent experience in biology, environmental science or related field

Location: AC CDC office, Mount Allison University, Sackville NB; fieldwork throughout Maritimes. Location negotiable if substantial COVID-19 issues persist

Start date: Negotiable between March 1 and June 1, 2022.

Salary & Benefits: Approximately $30/hour; generous health plan. Note Sackville’s low cost of living, with typical home prices around $150,000 - $300,000, and high quality of life (OECD A+ score for NB, Conference Board of Canada; home of Mount Allison University, Canada’s top-ranked primarily undergraduate university)

Competition Closing Date: January 30, 2022

Send CV & cover letter to: Sean Blaney, Executive Director & Senior Scientist (sean.blaney@accdc.ca).