

Thank You!

This guide is full of hundreds of beautiful photos, many of which were specifically taken for this guide. Many thanks to the following who donated their photos and/or time:

Martin Thomas, Alain Belliveau, Sean Blaney, David Mazerolle, Brad Toms, Bruce MacInnis, Jerome D'Eon, Pat Hudson, John Hilty, Kelly Omand, Danielle O'Dell, Sherman Boates, Mark Elderkin, Jennifer McKinnon, Will Cook, Christopher Campbell, Kerry Wixted, Anne Mills, David Patriquin, Charles Cron, Alison Dibble, Bernard Forsythe, Jeffie McNeil, Steve Chadde, Garrett Crow, Samara Eaton, Ed Reekie, Nick Hill, Mil Nickerson, Randy Cleveland, Andrew Trant, Charlie Peek

This guide was completed with the assistance, advice and edits from the following botanists:



Sean Blaney is Senior Botanist and Assistant Director of the Atlantic Canada Conservation Data Centre in Sackville, NB, where he oversees status ranking and tracking locations of rare species in the three Maritime provinces, as well as an extensive program of field inventories to further the understanding of the distribution and conservation status of the region's flora. Southern Nova Scotia's Atlantic Coastal Plain Flora has been one of his main areas of focus over the past 11 years. He is a member of the COSEWIC Vascular Plant Species Specialist Committee and the Atlantic Coastal Plain Flora Recovery Team.



David Mazerolle has been a botanist at the Atlantic Canada Conservation Data Centre in Sackville since 2007. After acquiring a Master's degree from the Université de Moncton during which he studied the geography and control of exotic invasive plants in protected areas, he went on to work in various positions as a field botanist, focusing mostly on the survey and monitoring of rare plants. He has over ten years experience working on various research, survey and monitoring projects and has authored and coauthored numerous status reports and technical reports pertaining to rare plants in Atlantic Canada.



Ruth Newell is the Curator of the E.C. Smith Herbarium at Acadia University where she is responsible for the care of approximately 200,000 dried botanical specimens including vascular plants, fungi, mosses, lichens and algae. In addition to her curatorial duties, she is a member of the ACPF Recovery Team, conducts wild flora surveys and has authored and co-authored a number of COSEWIC and provincial status reports on rare plant species. Prior to the start of her career, she received a Master's of Science degree from the University of Guelph where she studied variation in three species of clubmosses in Ontario.



Lindsey Beals (left) and Megan Crowley (right)

Megan Crowley and Lindsey Beals teamed together to produce this guide.

Megan is a Species at Risk Stewardship Biologist at Kejimikujik National Park and National Historic Site and works to engage Canadians in hands-on species at risk recovery actions (including ACPF, which hold a special place in her heart). She is the author of *Healthy Lakes and Wetlands for Tomorrow*, co-author of *Species at Risk in Nova Scotia: Identification and Information Guide* and a member of the ACPF Recovery Team. She received a Master's in Resource and Environmental Management from Dalhousie and a BScH in Wildlife Biology from Guelph.

Lindsey is an Aquatic Health Researcher at the Mersey Tobeatic Research Institute where she carries out research on freshwater ecosystems, changes within them, and the impact of those changes. Her interest in lakes, rivers, and wetlands developed during her time at Saint Francis Xavier University where she received a BScH in Biology. Research on lake water quality led Lindsey to discover the beautiful Atlantic Coastal Plain Flora on the lakeshores and beyond, where they rely on clean, healthy water to survive.