



AGS Travelling Speaker Series

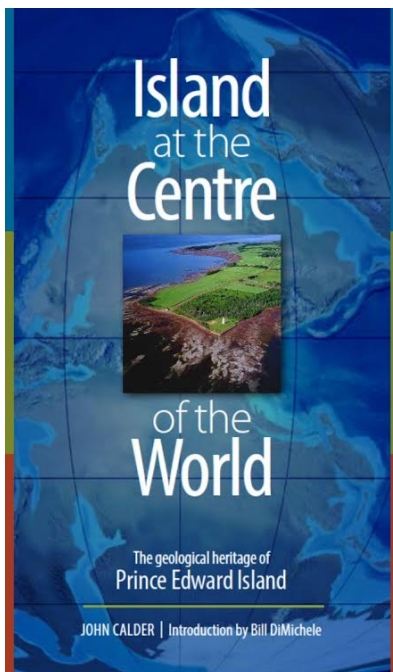
## Island at the Centre of the World

**Dr. John Calder**

President of the Atlantic Geoscience Society

Senior Geologist with the Nova Scotia Dept. of Natural Resources

Department of Geology at Saint Mary's University



Guest speaker geologist John Calder will take us on a geological journey back to the origins of Prince Edward Island almost 300 million years ago, in the heart of the mega-continent known as Pangea. Dr. Calder will reconstruct that ancient world by drawing on the surprisingly rich record of fossil life discovered on PEI since 1845, and share how the red cliffs, sand dunes and potato fields of PEI speak of those ancient roots. And no talk on the evolution of PEI is complete without looking into the rising sea levels that created the Island thousands of years ago, and that continue to rise as our global climate warms.

Island at the Centre of the World is also a preview of a future book by Dr. Calder.

All are welcome.

Friday, **November 6th**, 2015

1:15 - 2:05PM

Nicholson Hall 151



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