

# Atlantic Geoscience Society

## PUBLICATIONS and PRODUCTS – June 2022



### MAPS

# 1	<i>Nova Scotia Geological Highway Map (3<sup>rd</sup> edition)</i> Donohoe, H.V. Jr., White, C.E., Raeside, R.P. and Fisher, B.E., 2005 ISBN 0-9737982-5-4	\$7
#52	<i>Journey Through Time - Places of Geological Significance in New Brunswick and Prince Edward Island</i> ISBN 978-1-987894-11-0	\$10
#53	<i>Voyage dans le temps : lieux d'importance géologique au Nouveau-Brunswick et à l'Île-du-Prince-Édouard</i> ISBN 978-1-987894-20-2	\$10
#64	<i>Nova Scotia Geological Highway Map (4<sup>th</sup> edition)</i> In press ISBN 978-1-987894-21-9	\$10

### SPECIAL PUBLICATIONS / FIELD GUIDES

# 6	<i>A Guide to the Geology, Landscapes and Mineral Resources of Nova Scotia</i> Miller, C.K. and Milligan, G.C., 1991 ISBN 0-9696009-0-9	\$10.00 (photocopy) Shipping extra
# 14	<i>Discovering Rocks, Minerals and Fossils in Atlantic Canada: A Geology Field Guide to Selected Sites in Newfoundland, Nova Scotia, Prince Edward Island and New Brunswick</i> Wallace, P., 1998 ISBN 0-9696009-9-2	\$15.00 (photocopy) Shipping extra
# 17	<i>Tidal Sedimentation in the Cornwallis River - Avon River Estuaries, Bay of Fundy, Nova Scotia: Sedimentology, Morphology and Natural History</i> Spooner, I.S. and Yeo, G., 2003 - Field Guidebook No.401 to the NEGSA-AGS Joint Conference, Halifax, NS, March 2003 ISBN 0-9683988-5-5	\$2.00 each (photocopies)
# 18	<i>Exploded Xenoliths, Layered Granodiorites and Chaotic Schlieren Associated with the Eastern Contact of the South Mountain Batholith</i> Clarke, D.B., 2003 - Field Guidebook No.403 to the NEGSA-AGS Joint Conference, Halifax, NS, March 2003 ISBN 0-9683988-6-3	
# 19	<i>Hidden Cretaceous Basins in Nova Scotia</i> Stea, R.R., Pullan, S.E., Gobeil, J.-P. and Donohoe, H.V., 2003 - Field Guidebook No.405 to the NEGSA-AGS Joint Conference, Halifax, NS, March 2003 ISBN 0-9683988-7-1	
21	<b>Field trips A5</b> <b>Geological Association of Canada-Mineralogical Association of Canada-Canadian Society of Petroleum Geologists-Canadian Society of Soil Sciences Joint Meeting, Halifax NS, May 2005</b> A1 <i>Contamination in the South Mountain Batholith and Port Mouton Pluton, southern Nova Scotia</i> – DB Clarke & S Erdmann ISBN 0-9737981-0-6	\$10.00 for PDF Files on CD or zipfile)  \$5.00 each for printed copies
22	A3 <i>Glaciation and landscapes of the Halifax region, Nova Scotia</i> – R Stea & J Gosse ISBN 0-9737981-1-4	
23	A4 <i>Structural geology and vein arrays of lode gold deposits, Meguma terrane, Nova Scotia</i> ISBN 0-9737981-2-2	
24	A5 <i>Facies heterogeneity in lacustrine basins: the transtensional Moncton Basin (Mississippian)</i>	

	<i>and extensional Fundy Basin (Triassic-Jurassic), New Brunswick and Nova Scotia</i> – D Keighley & DE Brown ISBN 0-9737981-3-0	
25	<i>A6 Geological setting of intrusion-related gold mineralization in southwestern New Brunswick</i> – K Thorne, M McLeod, L Fyffe & D Lentz ISBN 0-9737981-4-9	
26	<i>A7 The Triassic-Jurassic faunal and floral transition in the Fundy Basin, Nova Scotia</i> – P Olsen, J Whiteside & T Fedak ISBN 0-9737981-5-7	
27	<i>B1 Accretion of peri-Gondwanan terranes, northern mainland Nova Scotia and southern New Brunswick</i> – S Barr, S Johnson, JB Murphy, G Pe-Piper, DJW Piper & C White ISBN 0-9737981-6-5	
28	<i>B2 The Joggins Cliffs of Nova Scotia: Lyell &amp; Co's "Coal Age Galapagos"</i> – JH Calder, MR Gibling & MC Rygel ISBN 0-9737981-7-3	
29	<i>B3 Geology and volcanology of the Jurassic North Mountain Basalt, southern Nova Scotia</i> – D Kontak, J Dostal & J Greenough ISBN 0-9737981-8-1	
30	<i>B4 Stratigraphic setting of base-metal deposits in the Bathurst Mining Camp, New Brunswick</i> - S McCutcheon1, J Walker, P Bernard, D Lentz, W Downey and S McClenaghan. ISBN 0-9737981-9-X	
31	<i>B5 Geology and environmental geochemistry of lode gold deposits in Nova Scotia</i> – PK Smith, MB Parsons & TA Goodwin	
32	<i>B6 The macrotidal environment of the Minas Basin, Nova Scotia: sedimentology, morphology, and human impact</i> - I Spooner, A MacRae & Danika van Proosdij ISBN 0-9737982-1-1	
33	<i>B7 Transpression and transtension along a continental transform fault: Minas Fault Zone, Nova Scotia</i> - JWF Waldron, JC White, E MacInnes & CG Roselli ISBN 0-9737982-2-X	
34	<i>B8 New Brunswick Appalachian transect: Bedrock and Quaternary geology of the Mount Carleton – Restigouche River area</i> - RA Wilson, MA Parkhill & JI Carroll ISBN 0-9737982-3-8	
35	<i>B9 Gold Metallogeny in the Newfoundland Appalachians</i> - A Kerr, RJ Wardle, SJ O'Brien, DW Evans & GC Squires ISBN 0-9737982-4-6	
# 37	<i>Eurogranites 2010 - Field Excursion Guidebook Nova Scotia</i> Clarke, D.B. (ed.), 2010 ISBN 978-0-9737982-6-5	\$5.00
# 39	<i>Nova Scotia Rocks: Explore Our Geology (2<sup>nd</sup> edition)</i> Brochure 28" x 18" ISBN 978-0-9737982-7-2	No cost for educational purposes.
43	<b>Field trips A1, A2, A3, A5, B1, B2, B3, B5, B6, B10</b> <b>Geological Association of Canada-Mineralogical Association of Canada - Joint Annual Meeting - Fredericton, NB, May 2014</b>  <b>Hard copies available for the following:</b> A5 <i>Field guide to southern New Brunswick and the Mactaquac Dam area at Fredericton</i> ISBN 978-1-987894-02-8	\$10.00 (PDF Files on CD)  \$2.00 for any item
48	B6 <i>The on-going Saint John geology enigma: Avalonia vs Ganderia in southern New Brunswick</i> ISBN 978-1-987894-07-3	
49	B10 <i>Stratigraphic and paleoenvironmental setting of the Woodstock Fe-Mn deposits in west-central New Brunswick</i> ISBN 978-1-987894-08-0	\$2.00 for any item
# 50	<i>Nova Scotia Pebbles</i> Brochure 9" x 35" Download this guide at: <a href="https://atlanticgeosciencesociety.ca/publications/brochures-maps-books">https://atlanticgeosciencesociety.ca/publications/brochures-maps-books</a> ISBN 978-1-987894-09-7	No cost for educational purposes. Class sets available.
#51	<i>Geology of Green Cove, a Nova Scotia Geoheritage Site</i> Brochure 9" x 16" Download this guide at: <a href="https://atlanticgeosciencesociety.ca/publications/brochures-maps-books">https://atlanticgeosciencesociety.ca/publications/brochures-maps-books</a> ISBN 978-1-987894-10-3	No cost for educational purposes.
#54	<i>Nova Scotia Minerals and Gems</i> Brochure ISBN 978-1-987894-12-7	No cost for educational purposes.
#55	<i>The Last Billion Years: A Geological History of the Maritime Provinces of Canada</i> <i>Second edition, 2022</i> ISBN 978-1-77471-063-0	\$40 (\$20 for members) Shipping extra
56	<i>Field trip guides A1, A3, A5, B1, B2, B3, B6, B7</i> <b>Halifax 2022 meeting, May 2022</b> SP 56: A1 - <i>Salt tectonics along a late Paleozoic transform fault, Nova Scotia</i>	Coming soon

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59	SP 59: B1 - <i>Geological comparisons and correlations among crustal blocks of eastern North America, northwest Africa, and western Europe</i> ISBN 978-1-987894-17-2	
60	SP 60: B2 - <i>Stratigraphic Setting of Base-Metal Deposits in the Bathurst Mining Camp, NB</i> ISBN 978-1-987894-13-4	
61	SP 61: B3 - <i>Telling the story of the Cliffs of Fundy UNESCO Global Geopark, Nova Scotia: linking geoheritage, indigenous heritage and culture</i> ISBN 978-1-987894-16-5	
62	SP 62: B6 - <i>Structural Geology and Vein Arrays of Gold Deposits of the Meguma Terrane, NS.</i> ISBN 978-1-987894-18-9	
63	SP 63: B7 - <i>Telling the story of the Cliffs of Fundy UNESCO Global Geopark, Nova Scotia: linking geoheritage, indigenous heritage and culture - Field Trip for Teachers</i> ISBN 978-1-987894-19-6	

## OTHER PUBLICATIONS

	<i>Gesner's Dream – The Story of Mining in New Brunswick</i> Gwen Martin, CIM-NB (2003) ISBN 978-1894475464	Members and non-members \$20.00 Shipping extra
	<i>Four Billion Years and Counting: Canada's Geological Heritage</i> Publishers: CFES and Nimbus Publishing Ltd., 2014 ENGLISH EDITION (soft cover) ISBN 978-1-55109-996-5	AGS Members \$35.00 Non-members \$40.00 Shipping extra
	<i>Quatre milliards d'années d'histoire: Le patrimoine géologique du Canada</i> Éditeur: Fédération canadienne des sciences de la Terre, 2014 FRENCH EDITION (hard cover) ISBN 978-2-89544-482-4	AGS Members \$45.00 Non-members \$50.00 Shipping extra
	<i>Geology of Newfoundland: Touring through time at 48 scenic sites</i> Martha Hickman Hild, Field Guide Book ISBN 978-1-927099-07-0	AGS Members \$30.00 Non-members \$35.00 Shipping extra
	<i>Geology of Nova Scotia: Touring through time at 48 scenic sites</i> Martha Hickman Hild, Sandra M. Barr, Field Guide Book ISBN 978-1-927099-43-8	AGS Members \$30.00 Non-members \$35.00 Shipping extra
	<i>Geology of New Brunswick and Prince Edward Island: Touring through time at 44 scenic sites</i> Martha Hickman Hild, Sandra M. Barr, Field Guide Book ISBN 978-1-9994910-3-1	AGS Members \$30.00 Non-members \$35.00 Shipping extra
	<i>The Joggins Fossil Cliffs: Coal Age Galapagos</i> John Calder ISBN 978-1-4595-0418-9	AGS Members \$15.00 Non-members \$20.00 Shipping extra
	<i>Island at the Centre of the World</i> John Calder ISBN 978-1-77366-012-7	AGS Members \$20.00 Non-members \$25.00 Shipping extra
	<i>Boundary/Time/Surface: a record of change</i> Sydney Lancaster and John Waldron ISBN 978-0-9880646-8-3	AGS Members \$40.00 Non-members \$45.00 Shipping extra
	<i>River Planet – Rivers from Deep Time to the Modern Crisis</i> Martin Gibling ISBN 978-1-78046-099-4	AGS Members \$45.00 Non-members \$50.00 Shipping extra

## MISCELLANEOUS PUBLICATIONS

	<i>Geology Walking Tour of Historic Downtown Dartmouth</i> Fedak, T., 2022, 2 p.	free
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## AGS PRODUCTS

	<b>Postcard Set: Geological History of the Fundy Basin.</b> Set of 5 postcards based on paintings by Judi Pennanen for the AGS special publication "The Last Billion Years" (2001)	free
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