
Front Matter

Volume 40, numéro 4, 2013

URI : <https://id.erudit.org/iderudit/1021063ar>

[Aller au sommaire du numéro](#)

Éditeur(s)

The Geological Association of Canada

ISSN

0315-0941 (imprimé)

1911-4850 (numérique)

[Découvrir la revue](#)

Citer ce document

(2013). Front Matter. *Geoscience Canada*, 40(4), i–iii.

GEOSCIENCE CANADA



JOURNAL OF THE GEOLOGICAL ASSOCIATION OF CANADA
JOURNAL DE L'ASSOCIATION GÉOLOGIQUE DU CANADA



Glaciated and snow covered Phanerozoic strata in the northwest Mackenzie Mountains, Northwest Territories. Shale units in foreground, siliclastic in middle and carbonate cliff-forming units in distance. View is Northeast. Photograph by Luke Ootes.

Editor/Rédacteur en chef

Brendan Murphy
 Department of Earth Sciences
 St. Francis Xavier University
 Antigonish, NS B2G 2W5
 E-mail: bmurphy@stfx.ca

Managing Editor/directrice de rédaction

Cindy Murphy
 E-mail: cmurphy@stfx.ca

Publications Director/Directrice de publications

Karen Dawe
 Geological Association of Canada
 St. John's NL Canada A1B 3X5
 Tel: (709) 864-2151
 E-mail: kfmdawe@mun.ca

Copy Editors/Rédacteurs copie

Rob Raeside
 Paul Robinson
 Reginald Wilson

Associate Editors/Rédacteurs associés

Sandy Cruden
 Fran Haidl
 Jim Hibbard
 John Hinchey
 Stephen Johnston
 Fraser Keppie

Assistant Editors/Directeurs adjoints

Columnist: Paul F. Hoffman - The Tooth of Time
 Outreach: Amanda McCallum (Atlantic)

Pierre Verpaelst (Québec)
 Beth Halfkenny (Ontario)
 Godfrey Nowlan (Prairies)
 Eileen van der Flier-Keller (BC)
 Sarah Laxton (North)

Professional Affairs for Geoscientists:
 Oliver Bonham

Views from Industry: Elisabeth Kusters
 Series:

Canada GEESE (Geospatial Earth and
 Environmental Science Explorations):
 Declan G. De Paor

Climate and Energy: Andrew Miall
 Economic Geology Models: David Lentz
 and Elizabeth Turner

Geology and Wine: Roger Macqueen
 Great Canadian Lagerstätten:

David Rudkin and Graham Young

Great Mining Camps of Canada:

Robert Cathro and Stephen McCutcheon

Harold Williams:

John Greenough, Jim Hibbard, Brendan
 Murphy, Jeff Pollock, Cees van Staal

Igneous Rock Associations: Jaroslav Dostal

Modern Analytical Facilities: Keith Dewing,

Robert Linnen and Chris R.M. McFarlane

Remote Predictive Mapping:

Jeff Harris and Tim Webster

Illustrator/Illustrateur

Peter I. Russell, Waterloo ON

Translator/Traducteur

Jean Alfred Renaud, Sherbrooke QC

Typesetter/Typographe

Bev Strickland, St. John's NL

Publisher/Éditeur

Geological Association of Canada
 c/o Department of Earth Sciences
 Memorial University of Newfoundland
 St. John's NL Canada A1B 3X5
 Tel: (709) 864-7660
 Fax: (709) 864-2532
 gacpub@mun.ca
 gac@mun.ca
 www.gac.ca

© Copyright 2013

Geological Association of Canada/
 L'Association géologique du Canada
 Except Copyright Her Majesty the Queen
 in right of Canada 2013 where noted.
 All rights reserved/
 Tous droits réservés
 Print Edition: ISSN 0315-0941
 Online Edition: ISSN 1911-4850

Volume 40

A journal published quarterly by the Geological Association of Canada, incorporating the Proceedings.

Une revue trimestrielle publiée par l'Association géologique du Canada et qui en diffuse les actes.

Subscriptions: Receiving four issues of *Geoscience Canada* per year for \$40 is one of the benefits of being a GAC member. To obtain institutional subscriptions, please contact Érudit: www.erudit.org

Abonnement: Recevoir quatre numéros par année pour 40,00 \$ du magazine *Geoscience* est l'un des avantages réservés aux membres de l'AGC. Pour les abonnements institutionnels, s'il vous plaît contacter Érudit: www.erudit.org

Photocopying: The Geological Association of Canada grants permission to individual scientists to make photocopies of one or more items from this journal for non-commercial purposes advancing science or education, including classroom use. Other individuals wishing to copy items from this journal must obtain a copying licence from Access Copyright (Canadian Copyright Licensing Agency), 1 Yonge Street, Suite 1900, Toronto, Ontario M5E 1E5, phone (416) 868-1620. This permission does not extend to other kinds of copying such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale. Send permission requests to *Geoscience Canada*, at the Geological Association of Canada (address above).

La photocopie: L'Association géologique du Canada permet à tout scientifique, de reprographier une ou des parties du présent périodique, pour ses besoins, à condition que ce soit dans un but non-commercial, pour l'avancement de la science ou pour des buts éducatifs, y compris l'usage en classe. Toute autre personne désirant utiliser des reproductions du présent périodique doit préalablement obtenir une licence à cet effet d'Access Copyright (Canadian Copyright Licensing Agency), 1 Yonge Street, suite 1900, Toronto, Ontario M5E 1E5, Tél.: (416) 868-1620. L'autorisation susmentionnée exclut toute autre reproduction, telle la reproduction pour fins de distribution générale, de publicité ou de promotion, pour la création de nouveaux travaux collectifs ou pour la revente. Faites parvenir vos demandes d'autorisation à *Geoscience Canada*, au soin de l'Association géologique du Canada (voir l'adresse indiquée ci-dessus).

Those wishing to submit material for publication in *Geoscience Canada* should refer to the Instructions to Authors on the GAC® Web site, www.gac.ca

AUTHORS PLEASE NOTE:

Please use the web address <http://journals.hil.unb.ca/index.php/GC/index> for submissions; please do not submit articles directly to the editor.

The Mission of the Geological Association of Canada is to facilitate the scientific well-being and professional development of its members, the learned discussion of geoscience in Canada, and the advancement, dissemination and wise use of geosciences in public, professional and academic life.

Opinions expressed and interpretations presented are those of the authors and do not necessarily reflect those of the editors, publishers and other contributors. Your comments are welcome.

GEOSCIENCE CANADA

JOURNAL OF THE GEOLOGICAL ASSOCIATION OF CANADA
JOURNAL DE L'ASSOCIATION GÉOLOGIQUE DU CANADA

Presidential Address	235
Trend-Spotting in the Geosciences <i>P.T. Bobrowsky</i>	
Column	242
The Tooth of Time: Lauge Koch's Last Lecture <i>P.F. Hoffman</i>	
Paul F. Hoffman Series	256
The End-Cryogenian Glaciation of South Australia <i>C.V. Rose, A.C. Maloof, B. Schoene, R.C. Ewing, U. Linnemann, M. Hofmann, and J.M. Cottle</i>	
New Series	294
Prologue: Harold Williams Series, Geoscience Canada <i>J. Hibbard</i>	
Harold Williams Series	
Disparate Paths in the Geologic Evolution of the Northern and Southern Appalachians: A Case for Inherited Contrasting Crustal/Lithospheric Substrates <i>J. Hibbard, and P. Karabinos</i>	303
Tectonic Evolution of the Adirondack Mountains and Grenville Orogen Inliers within the USA <i>J.M. McLelland, B.W. Selleck, and M.E. Bickford</i>	318
GAC-MAC 2014: Field Guide Summaries	
Devonian Intrusion-Related Mineralization in Southwestern New Brunswick: Mount Pleasant Sn–W–Mo–Zn–In and Clarence Stream Au–Sb Deposits <i>K. Thorne and D. Lentz</i>	353
Tectono-Stratigraphic Setting of Base-Metal Deposits in the Bathurst Mining Camp, New Brunswick, Canada <i>J. Walker and S. McClenaghan</i>	355
The On-going Saint John Geology Enigma: Avalonia Versus Ganderia in Southern New Brunswick <i>S. Barr, S. Johnson, and C. White</i>	357
Sedimentological, Structural and Paleontological Highlights of the Carboniferous Maritimes Basin in Southern New Brunswick <i>D. Keighly, A. Park and J. Waldron</i>	359
Geology of the Island of Grand Manan, New Brunswick: Precambrian to Early Cambrian and Triassic Formations <i>J.G. McHone and L. Fyffe</i>	361
Geoheritage and Geotourism in Stonehammer Geopark: North America's First Global Geopark <i>R. Miller, G. Bremner and L. Wilson</i>	363
New Series	365
Prologue: Research Matters	
Research Matters	366
Funding for Structural Geology and Tectonics Research in Three Nations <i>C. Rowe</i>	
Outreach	371
Geoscape: Lessons Learned from 15 Years of Geoscience Outreach <i>R.J.W. Turner</i>	