CNC-IGCP Members 2016

Stephen Johnston – Chair

Guy Narbonne – IGCP 587*
narbonne@queensu.ca http://monash.edu/science/about/schools/geosciences/precsite/
* - Theme Leader, UNESCO-IGCP Global Change and Evolution and Chair of the IGCP Scientific Board Member

Mike Melchin - IGCP 591 mmelchin@stfx.ca http://igcp591.org/

Bruce Eglington - IGCP 648 http://geodynamics.curtin.edu.au/

Georges Beaudoin - Scientific Board (Earth Resources) georges.beaudoin@ggl.ulaval.ca

Valentina Yanko-Hombach - Scientific Board (Global Change and Evolution)
valyan@avalon-institute.org

Brian Menounos - Scientific Board (Geohazards)
menounos@unbc.ca brian.menounos@unbc.ca

Ms Yanko Hombach, Valentina valyan@avalon-institute.org
Avalon Inst. of Applied Science

Gema Olivo – Scientific Board (Earth Resources)
olivo@queensu.ca

Canadian Participation in IGCP projects
(organized under the 5 themes currently supported by the IGCP)

Earth Resources: Sustaining our Society
- No Canadian Involvement

Global Change and the Evolution of Life: Evidence from the geological record
- Project 587: Identity, Facies and Time – The Ediacaran (Vendian) Puzzle
  Guy M. Narbonne, Co-Leader
  Department of Geological Sciences and Geological Engineering
  Queen’s University

- Project 591: The Early to Middle Palaeozoic Revolution
  Michael J. Melchin (co-leader)
  Department of Earth Sciences, St. Francis Xavier University
  P.O. Box 5000, Antigonish, Nova Scotia, B2G 2W5, Canada
  Phone: +1 9028675177 E-Mail: mmelchin@stfx.ca
### Canadian Participants

<table>
<thead>
<tr>
<th>#</th>
<th>Name</th>
<th>Institution</th>
<th>Country</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Achab, Aicha</td>
<td>National Scientific Research Institute (INRS)</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>2</td>
<td>Barnes, Christopher R.</td>
<td>School of Earth and Ocean Sciences, University of Victoria</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>3</td>
<td>Boyce, Douglas</td>
<td>Geological Survey, Newfoundland and Labrador Dept. of Natural Resources</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>4</td>
<td>Brunton, Frank R.</td>
<td>Ontario Geological Survey - MNDF</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>5</td>
<td>Clayer, François</td>
<td>University of Ottawa</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>6</td>
<td>Copper, Paul</td>
<td>Laurentian University</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>7</td>
<td>Desrochers, André</td>
<td>University of Ottawa</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>8</td>
<td>Elias, Robert J.</td>
<td>University of Manitoba</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>9</td>
<td>Gibb, Stacey</td>
<td>University of Alberta</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>10</td>
<td>Holmden, Christopher</td>
<td>University of Saskatchewan</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>11</td>
<td>Jin, Jisuo</td>
<td>University of Western Ontario</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>12</td>
<td>Knight, Ian</td>
<td>Geological Survey, Newfoundland and Labrador Dept. of Natural Resources</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>13</td>
<td>Lenz, Alf C.</td>
<td>University of Western Ontario</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>14</td>
<td>Melchin, Michael J.</td>
<td>St. Francis Xavier University</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>15</td>
<td>Nowlan, Godfrey S.</td>
<td>Geological Survey of Canada</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>16</td>
<td>Pratt, Brian R.</td>
<td>University of Saskatchewan</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>17</td>
<td>Rudkin, David M.</td>
<td>Royal Ontario Museum</td>
<td>Canada</td>
<td>show</td>
</tr>
<tr>
<td>18</td>
<td>Young, Graham</td>
<td>The Manitoba Museum</td>
<td>Canada</td>
<td>show</td>
</tr>
</tbody>
</table>

- **Project 610:** From the Caspian to Mediterranean – Environmental change & Human Response during the Quaternary  
  **Prof. Dr. Valentina Yanko-Hombach**, Co-Leader  
  President, Avalon Institute of Applied Science, 976 Elgin Avenue, Winnipeg MB R3E 1B4, Canada  
  phone +1 (204) 489-4569, [e-mail](mailto:)

- **Project 624:** OneGeology  
  **Dr Louise Laverdure**, Board Member  
  Acting Director General  
  Central and Northern Canada Branch – Geological Survey of Canada

- **Project 632:** Continental Crises of the Jurassic  
  **Dr. Ricardo L. Silva**, Participant  
  Postdoctoral Fellow  
  Basin and Reservoir Lab  
  Dalhousie University
- **Project 653: The onset of the Great Ordovician Biodiversity Event**
  
  **Canadian Participants**

<table>
<thead>
<tr>
<th>Name</th>
<th>Last Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Esther</td>
<td>Asselin</td>
<td>Geologic Survey of Canada - Quebec</td>
</tr>
<tr>
<td>Christopher R.</td>
<td>Barnes</td>
<td>University of Victoria</td>
</tr>
<tr>
<td>Paul</td>
<td>Copper</td>
<td>Laurentian University, Sudbury</td>
</tr>
<tr>
<td>W. Peter</td>
<td>Lickley</td>
<td>Retired geology teacher</td>
</tr>
<tr>
<td>Brian</td>
<td>Pratt</td>
<td>University of Saskatchewan</td>
</tr>
<tr>
<td>Yuefeng</td>
<td>Shen</td>
<td>Laval University</td>
</tr>
</tbody>
</table>

**Geohazards: Mitigating the risks**
- No Canadian Participation

**Hydrogeology: Geoscience of the water cycle**
- No Canadian Participation

**Geodynamic: Control our environment**
- **Project 592: Continental Construction in Central Asia**
  
  **Canadian Participation**
  
  Dr. Richard Ernst, Ernst Geosciences, Ottawa
  Dr. Sergey Soloviev, Int’l GeoSol Consulting Inc., Calgary

- **Project 648: Supercontinent Cycles & Global Geodynamics**

  **Professor Bruce Eglinton, Co-Leader**
  
  Murray Pyke Chair
  Department of Geological Sciences
  University of Saskatchewan
  114 Science Place, Saskatoon
  SK S7N 5E2, Canada
  Ph: +1-306-966-5732; Fax: +1-306-966-8593
  Email: bruce.eglington@usask.ca

  Dr. Sally Pehrsson, Leader, Mineral Deposit Working Party
  Project Geologist, Geological Survey of Canada
  Natural Resources Canada
  sally.pehrsson@canada.ca
Canadian Participation

- Project 649: Diamonds and Recycled Mantle
  Prof. Paul T. Robinson, co-leader
  State Key Laboratory of Continental Tectonics and Dynamics, Institute of Geology, Chinese Academy of Geological Sciences (CAGS), Canada
  E-mail: paulrobinson94@hotmail.com

Additional Activities of the CNC-IGCP
16 05 23 – as Chair of the CNC-IGCP, I was pleased to be able to successfully nominate Dr. Guy Narbonne for the position of Chairperson of the Scientific Board and Council of the International Geoscience Program. Dr. Narbonne is strongly committed to the advancement of the IGCP. He will, no doubt, be an excellent Chairperson and will serve the IGCP and the Canadian and International Earth Science community well.

16 07 18 – Due to the efforts of Guy Narbonne, partly through his efforts as a co-leader of IGCP Project 587 (Identity, Facies and Time – The Ediacaran (Vendian) Puzzle), Mistaken Point, Nfld., was inscribed on the UNESCO World Heritage List. As noted by Guy “Mistaken Point represents the first Canadian WHS inscribed primarily for geological criteria since Joggins was inscribed in 2008. With the addition of Mistaken Point, five of the 12 pre-hominid fossil sites inscribed on the UNESCO World Heritage list worldwide are Canadian, and this accurately reflects the richness and diversity of the Canadian fossil record.”
In recognition of Mistaken Point being inscribed on the UNESCO World Heritage List, Canada Post issued a postage stamp celebrating this achievement. Attached here are images of the stamp and of a prepaid postcard from the Canada Post website. To paraphrase Guy Narbonne, it is gratifying to have received such a public “stamp of approval” for a geological initiative.

Respectively submitted by Stephen T. Johnston, Chair, CNC-IGCP