

- a) ADDRESS:  
Department of Earth and Environmental Sciences, University of Ottawa, STEM Complex, 150 Louis Pasteur, Ottawa, K1N 6N5
- b) DEGREES:  
-Ph.D., Geophysics, University of Toronto, Canada, 1998  
(Refining models of the glacial isostatic adjustment process; supervised by Jerry Mitrovica)  
-M.Sc., Geophysics, University of Toronto, Canada, 1993  
(Experimental investigation of the magnetization reversal modes occurring in aligned single domain iron particles; supervised by David Dunlop)  
-B.Sc., Geophysics, University of Edinburgh, UK, 1990
- c) EMPLOYMENT HISTORY:
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| 2016-     | Full Professor, Department of Earth and Environmental Sciences, University of Ottawa, Canada |
| 2008-2016 | Associate Professor, Department of Earth Sciences, University of Ottawa, Canada              |
| 2006–08   | Reader, Department of Earth Sciences, University of Durham, UK                               |
| 1999–2006 | Lecturer, Department of Earth Sciences, University of Durham, UK                             |
| 1998–99   | Research Fellow, Harvard-Smithsonian Center for Astrophysics, Cambridge, USA                 |
- d) ACADEMIC HONOURS/AWARDS:
- Elected Fellow of the American Geophysical Union, 2021  
American Geophysical Union Bowie Lecture, 2021  
Canada Research Chair (Tier II), 2008-2018  
Awarded Murchison Fund by Geological Society of London, 2007  
British Geophysical Association Bullerwell Lecturer, 2007  
Van Kranendonk graduate student award for excellence in teaching, 1997
- e) SCHOLARLY AND PROFESSIONAL ACADEMIC ACTIVITIES:
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| 2020-     | Member of International Association of Geodesy study group JSG 3.1 (Geodetic, Seismic and Geodynamic Constraints on Glacial Isostatic Adjustment) |
| 2019      | Visiting Scholar, Atmosphere and Ocean Research Institute, University of Tokyo, Japan   |
| 2017-     | Member of PALSEA steering committee   |
| 2015      | Visiting Scholar, CEREGE Research Institute, France   |
| 2012-2017 | Co-leader of PALSEA2 working group  |
| 2010-2013 | Lead Author for Assessment Report 5 of the Intergovernmental Panel on Climate Change (IPCC)   |
| 2010-2012 | Member of PALSEA steering committee   |

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| 2005-2012 | Member of the Scientific Committee on Antarctic Research              |
| 2003-2008 | European Geosciences Union, Secretary within the Geodynamics Division |
| 1995-     | Member European Geoscience Union                                      |
| 1992-     | Member American Geophysical Union                                     |

f) RESEARCH EXPERIENCE/IMPACT:

- More than 120 publications in peer-reviewed, international journals.
- Over 17,000 citations and h-index of 61 (Google Scholar).
- Supervised 9 PhD and 12 MSc students
- Over 40 invited seminars at academic and research institutions around the world.
- Over 60 first author presentations at international conferences and workshops.
- Session convenor or co-convenor at 27 international conferences
- Organiser or co-organiser for 7 international workshops