

THOMAS E. BOLTON AWARD

AWARD RECIPIENTS

- 1998 Christopher Rancourt (University of Toronto)
A shallow-water versus deep-water origin for the Collingwood Member of the Lindsay Formation
- 1999 Paul E. McNeil (University of Calgary)
Late Pleistocene fauna from the St. Mary Reservoir, southwestern Alberta
- 2000 Jennifer Russel-Houston (Dalhousie University)
Graptoloid concentration beds from the Cape Phillips Formation, Nunavut, Canada
- 2001 Matthew Clapham (Queen's University)
Community ecology of Ediacaran fossil assemblages at Mistaken Point, Newfoundland
- 2002 Catherine Boisvert (Redpath Museum, McGill University)
Vertebral development and its evolution in modern salamanders
- 2003 Louise Longridge (University of British Columbia)
The Jurassic ammonite *Badouxia* from the Taseko Lakes map area, British Columbia
- 2004 Tim Fedak (Dalhousie University)
New Early Jurassic dinosaurs from Nova Scotia
- 2005 Stephan Little (University of Alberta)
A developmental study of Middle Eocene Princeton Chert: aquatic adaptation of *Decodon allenbyensis* and a new type of bark
- 2006 Nadia Fröbisch (McGill University)
Metamorphosis and neoteny – alternative pathways in the life history of branchiosaurids (Temnospondyli)
- 2007 Emily Bamforth (Queen's University)
Network rangids: an early experiment in multicellular life from the Ediacaran of Newfoundland
- 2008 Pengfei Chen (University of Western Ontario)
Functional morphology and evolution of Late Ordovician – Early Devonian orthide brachiopod *Dicoelosia*
- 2009 Martin Smith (Dept. of Palaeobiology, Royal Ontario Museum & University of Toronto)
A redescription of the Burgess Shale animal *Nectocaris*
- 2010 Matt Stimson (Saint Mary's University)
Evidence of fossil horseshoe crabs from Joggins, Nova Scotia: paleoichnology and paleoenvironmental implications
- Emily Bamforth (Redpath Museum, McGill University)
Ecosystems in stone: determining terrestrial biodiversity drivers in the latest Cretaceous of central North America
- 2011 Andrew Caruthers (Dept. of Earth & Ocean Sciences, University of British Columbia)
The Early Toarcian marine extinction in western North America
- 2012 Aaron LeBlanc (Dept. of Ecology and Evolutionary Biology, University of Toronto)
Histological examination of the dental replacement pattern in the Early Permian reptile *Captorhinus aguti*

- 2013 Karma Nanglu (Dept. of Ecology and Evolutionary Biology, University of Toronto & Dept. of Palaeobiology, Royal Ontario Museum) Reconstructing the early evolution of enteropneusts in the light of new fossil finds from the Burgess Shale and modern decay experiments.
- 2014 Trina Du (Redpath Museum, McGill University) Simulated and observed patterns of theropod cranial disparity and chronomorphic evolution reveals lineage-specific shape novelties.
- 2016 Greer Strothers (Sheridan College) Trends, tropes and speculation in paleoart
- 2017 Brittany Cheung (Dept. of Ecology and Evolutionary Biology, University of Toronto) Redescription of the Middle Cambrian *Amiskwia sagittiformis* as a stem lophotrochozoan
- 2018 Brittany Laing (Dept. of Geological Sciences, University of Saskatchewan) The Fortunian fuse for the Cambrian Explosion: An ichnologic ecospace analysis of the *Treptichnus pedum* ichnofossil assemblage zone at the Ediacaran-Cambrian GSSP
- 2019 Joseph Moysiuk (Dept. of Ecology and Evolutionary Biology, University of Toronto) A new hurdiid radiodont from the Burgess Shale evinces the exploitation of Cambrian infaunal food sources.