RESEARCH & SERVICE AWARDS AND HONOURS

Killam Prize in Engineering 2012
Geoff Hinton

Royal Society of Canada, Fellow 2011
Renée Miller

Association for Computing Machinery (ACM), Distinguished Service Award 2012
C.C. Gotlieb

Institute of Electrical and Electronics Engineers (IEEE), Canada Calvin C. Gotlieb Medal 2012
C.C. Gotlieb

ACM SIGMOD Jim Gray Doctoral Dissertation Award 2012
Ryan Johnson

Association for Computing Machinery Fellow (ACM) 2011
Ronald Baeccker

Association for the Advancement of Artificial Intelligence (AAAI), Elected Fellow 2011
Sheila McIlraith

American Association for the Advancement of Science (AAAS), Fellow 2011
Allan Borodin
Hector Levesque

IBM Centres for Advanced Studies, Faculty Research Fellow 2012
Ryan Johnson

NSERC Synergy Award 2011
Eugene Fiume and Autodesk

University of Toronto Inventor of the Year Award 2012
Eyal de Lara
Michael Brudno

Mprime Award for Excellence in Mentorship 2011
Michael Brudno

Rice University Outstanding Young Engineering Alumnus 2011
Aaron Hertzmann

University of Victoria, Honorary Doctor of Engineering Degree 2011
C.C. Gotlieb

University of Sussex (U.K.), Honorary Doctorate Degree of Science 2011
Geoff Hinton

RWTH Aachen University (Germany), Honorary Doctorate Degree 2011
John Mylopoulos

University Professor 2011
Allan Borodin

TEACHING AWARDS AND HONOURS

Ontario Confederation of University Faculty Association Teaching Award 2011
Paul Gries

University of Toronto President’s Teaching Award 2011-2012
Karen Reid

Computer Science Student Union Teaching Award 2011-2012
Gary Baumgartner
Paul Gries
Karen Reid

University of Toronto Students’ Union and the Association of Part-time Undergraduate Students (UTSU/APUS) Teaching Award 2011
Paul Gries

STAFF AWARDS

University of Toronto Alumni Association Arbor Award 2011
Celeste Francis Esteves
BEST PAPER AWARDS

American Association for Artificial Intelligence, Classic Paper Award 2011
Hector Levesque
(with Bart Selman and David Mitchell)

Semantic Web Science Association (SWSA) Semantic Web Working Symposium, Ten-Year Award Best Paper 2011
Sheila A. McIlraith
(with Anupriya Ankolekar, Mark H. Burstein, J. Hobbs, D. Martin, S. Narayana, M. Paolucci, T. Payne, K. Sycara, and H. Zeng)

Association for Advancement in Artificial Intelligence (AAAI), Outstanding Paper Award 2011
Jessica Davies
(with George Katsirelos, Nina Narodytska, Toby Walsh)

10th USENIX Conference on File and Storage Technologies, Best Paper 2012
Daniel Fryer, Kuei Sun, Rahat Mahmood, TingHao Cheng, Shaun Benjamin, Ashvin Goel, Angela Demke Brown

Event Processing Technical Society (EPTS) Innovative Principle Award 2011
Mohammad Sadoghi, Hans-Arno Jacobsen

4th Annual International Systems and Storage Conference, Best Student Paper Award 2011
Michael J. Mior, Eyal de Lara

International Conference on Applied Mathematics, Modeling and Computational Science, Best Student Paper Award 2011
Mohammad Shakourifar

27th Conference on Uncertainty in Artificial Intelligence (UAI )
Best Student Paper, Runner-Up 2011
Danny Tarlow, Inmar Givoni, Richard Zemel, Brendan Frey

IBM Student Workshop for Frontiers of Cloud Computing, Best Presentation Award 2011
Phillipa Gill

John Butcher Prize in Numerical Analysis
Best Student Talk at the International Conference on Scientific Computing and Differential Equation (SciCADE) 2011
Mohammad Shakourifar

Faith Ellen, James Aspnes

Vinod Vaikuntanathan, Zvika Brakerski

COMPETITIVE RESEARCH GRANTS

Natural Science and Engineering Research Council of Canada (NSERC)
Discovery Accelerator Supplements (DAS)
Daniel Wigdor (2011)

Ontario’s Ministry of Research and Innovation (MRI)
Early Researcher Award (ERA) 2011
Yashar Ganjali

Connaught New Researcher Award 2010- 2011
Michael Brudno

VMware Faculty Award 2011
Eyal de Lara

COMPETITION RESULTS

ACM International Collegiate Programing Contest (ICPC), East Central North America Region, Second Place Winners 2011
Wesley May
Jacob Plachta
Qiyu Zhu
Architectural Support for Programming Languages and Operating Systems (ASPLOS), Third Place Winner 2012
Peter Goodman

International Society for Computational Biology (ISCB) Student Council Symposium, Third Place Winner 2011
Orion Buske

Society for Industrial and Applied Mathematics (SIAM) Math Matters, Apply It! Contest, First Place Winner 2011-2012
Mohammad Shakourifar

GRADUATE SCHOLARSHIPS, GRANTS AND FELLOWSHIPS

Acres Productive Technologies, Joseph Yonan Memorial Fellowship 2011-2012
Bogdan Simion

Association for Computing Machinery, Women in Computing Scholarship 2012
Carrie Demmans Epp

Bill Buxton Best Canadian HCI Dissertation Award 2011
David Dearman

C.C. Gotlieb (Kelly) Graduate Fellowship 2011
Yue Li

Facebook Fellowship Finalist Award 2012
Tyler Lu

Fonds de recherche Nature et technologies (FQRNT) Industrial Innovations Scholarship 2011-2012
Kaiwen Zhang

Google Canada Anita Borg Memorial Scholarship, Finalist 2012
Joanna Drummond

Julie Payette-NSERC Research Scholarship 2011-2012
Samuel Davis-Mendelow

Alfred B. Lehman Graduate Scholarship in Computer Science 2011-2012
Nargol Rezvani

Microsoft Research Graduate Women's Scholarship 2011
Farah Juma

Monica Ryckman Grant 2011-2012
Maryam Fazel-Zarandi

Platform Computing Graduate Fellowship in Computer Science 2011-2012
Christian Muise

Peter O'Donovan

Sumner Fellowship 2011-2012
Nargol Rezvani

The Queen Elizabeth II Graduate Scholarship in Science and Technology 2011-2012
Erin Delisle
Abdel-rahman Mohamed
Mohammad Shakourifar

Raymond Reiter Award 2011-2012
Micha Livne

Wolfond Scholarship 2011-2012
Michael Glueck
Frank Chun Yat Li
Venkatesh Medabalimi
Velian Pandeliev
Jian Zhao

Nawranj Iranian Association and Iranian Canadian Intercultural Center Outstanding Achievement Award 2012
Mohammad Shakourifar
NSERC Alexander Graham Bell Canada Graduate Scholarships 2011-2012
Aws Hamza Qasem Albarghouthi
Elliott Baron
Aditya Bhargava
Trevor Brown
Jackie Chi Kit Cheung
Recep Colak
Marco Fiume
Monia Ghobadi
Sergey Gorbunov
Alexandra Gouliaeva
Tyler Lu
Wesley May
Anthony McCallum
Tomasz Nykiel
Peter O'Donovan
Alison Pon
Benjamin D Reilly
Amirali Salehi-Abari
Adam Zarek

NSERC Postgraduate Scholarship 2011-2012
Julian Brooke
Eric Corlett
Inmar Ella Givoni
Avery Miller
Matthew Patrick O'Toole
Shirin Sohrabi Araghi
Mark Sun
Yichuan Tang
Maksims Volkovs

Ontario Graduate Scholarship 2011-2012
Orion Buske
Jiang Du
Golnaz Elahi
Daniel Fryer
Peter Goodman
Michael Glueck
George Wesley
Abraham Heifets
Nikola Todorov Karamanov
Yue Li
Colin Morris
Joel Oren
Rohan Palaniappan
Maryah Safi
Utkarsh Roychoudhury

UNDERGRADUATE AWARDS
Canada Chinese Computer Association Scholarship 2011
Benson Quach
Craig Clement Memorial Scholarship 2011
Yuan Lin Jiang
Daniel Berlin Scholarship 2011
Josh Zucker
DCS Award for Achievement in CSC148H 2011
Junwei Huo
Ian David Kivlichan
Timo Vink
DCS Award for Achievement in CSC150H 2011
George Steel
Gordon Cressy Student Leadership Award 2012
Antonio Miceli
Johan Harjono
Zoya Gavrilov
Ken Sevcik Bursary 2011
Ke Li
Heng Xu
Samuel Beatty Scholarship 2011
Botond Ballo
Polina Binder
Zoya Gavrilov
Siyu Liu
Tom Hull Scholarship 2011
Yingzhou Wu
Shunan Zhao
Yadi Zhao
Trenwith Award 2011
Marina Gueroussova
Magali Boizot-Roche
Zhaohan Guo

STATUS-ONLY AND CROSS-APPOINTED FACULTY AWARDS
IBM Centres for Advanced Studies, Faculty Research Fellow 2012
Kelly Lyons

NSERC John C. Polanyi Award 2011
Brendan Frey
UofT Excellence Award in Natural Science & Engineering 2011  
Shunan Zhao  

NSERC Undergraduate Student Research Award 2011-2012  
Polina Binder Ioana Ivan  
Anton Braverman Garon La  
Emily Denton Debbie Lok-See Lo  
Michael Dzamba Christopher Maddison  
Zoya Gavrilov Serguei Makarov  
Haneef Ghanim Vivian Suen  
Marina Gueroussova Erkang Zhu  

*Note: This listing includes awards that were publicly announced and awarded between May 1, 2011 and April 30, 2012.*