

DEPARTMENT OF COMPUTER SCIENCE, University of Toronto
2010-2011 AWARDS

RESEARCH AWARDS AND HONOURS

Alfred P. Sloan Research Fellowship 2011
Mark Braverman

Fellow of the Association for the Advancement of Artificial Intelligence 2011
Fellow: Sheila McIlraith

2010 Bill Buxton Best Canadian HCI Dissertation Award
Daniel Vogel

Canadian Artificial Intelligence Association (CAIAC) 2010 Dissertation Prize
Martin de Lasa

Canadian Image Processing and Pattern Recognition Society (CIPPRS)
Doctoral Dissertation Award for 2010
Alex Levinshtein

Canadian Pacific Rail Medal by the Engineering Institute of Canada 2011
Mark Fox

Edsger W. Dijkstra Prize in Distributed Computing 2010
Vassos Hadzilacos and Sam Toueg, together with Tushar Chandra of Google

Gerhard Herzberg Canada Gold Medal for Science and Engineering 2010
Geoffrey Hinton

IEEE 2010
Senior Member: Gerald Penn

International Association for Cryptologic Research (IACR) 2011
Fellow: Charles Rackoff

International Conference on Automated Planning and Scheduling
(ICAPS) Best Dissertation Award 2011
Honorable Mention: Jorge Baier

Koenderink Prize for Fundamental Contributions to Computer Vision
European Conference in Computer Vision 2010
David Fleet, Michael Black and Hedvig Sidenbladh

Natural Sciences and Engineering Research Council of Canada (NSERC)
Discovery Accelerator Supplements (DAS) 2010/2011
Marsha Chechik

NSERC Doctoral Prize 2010
Andres Lagar Cavilla

NetApp Faculty Fellowship 2010
Bianca Schroeder

NSERC - Automotive Partnership Canada Grant 2010
Marsha Chechik
Steve Easterbrook

Peter P. Chen Award
John Mylopoulos

RSA Conference Award for Excellence in the Field of Mathematics 2011
Charles Rackoff

Association of Computing Machinery (ACM) Special Interest Group on
Computer Human Interaction (SIGCHI) Academy Member 2011
Ravin Balakrishnan

Steacie Prize 2010
Aaron Hertzmann

University of Toronto (U of T) Inventor of the Year 2011
Ron Baecker with co-inventors Alexander Levy, Aaskash Sahney, and Kevin Tonon
Nick Koudas with co-inventor Nilesh Bansal

University of Toronto University Professor 2011
Allan Borodin

BEST PAPER AWARDS

ACM Conference on Human Factors in Computing Systems (CHI) 2011
Best Paper: Koji Yatani, Michael Novati, Andrew Trusty, Khai Truong

5th ACM European Conference on Computer Systems (Eurosys) 2010
Best Student Paper and Presentation: Alex Depoutovitch and Michael Stumm

ACM Conference on Human Factors in Computing Systems CHI 2011
Honorable Mention Papers: Leah Findlater, Jacob Wobbrock (University of Washington), Daniel Wigdor

Elsevier Engineering Applications of Artificial Intelligence
Top Cited Article 2005-2010
Manos Papagelis, Dimitris Plexousakis

Green Group Award of Computational Finance and Business Intelligence,
International Conference on Computational Science 2010
Best Paper: Duy Minh Dang, Christina Christara, Ken Jackson and Asif Lakhany

International Conference on Formal Ontology in Information
Systems (FOIS) 2010
Best Paper: Atalay Ozgovde and Michael Gruninger

4th Annual International Systems and Storage Conference
Best Student Paper: Michael Mior and Eyal de Lara

The 9th International Semantic Web Conference (ISWC) 2010
Best Doctoral Consortium Paper Award
Shirin Sohrabi

TEACHING AWARDS AND HONOURS

Computer Science Student Union Teaching Award (CSSU) 2010-2011
Danny Heap
Francois Pitt
Karen Reid

ComputerWorld's IT Educator of the Year Award 2010
Greg Wilson

University of Toronto (U of T) Joan E. Foley Quality of Student Experience
Award 2011
Karen Reid

U of T President's Teaching Award 2011
Paul Gries

COMPETITION RESULTS

Linked Data Triplification Challenge 2010
Open Track Honorary Mention:
Oktie Hassanzadeh
Reynold S. Xin
Christian Fritz
Yang Yang
Renée J. Miller

NetFPGA Design Competition, Stanford 2010
First Prize Winner:
Hamed Tabatabaei
Yashar Ganjali

NetFPGA Design Competition, Stanford 2010
Second Prize Winner:
Martin Labrecque
Gregory Steffan
Geoffrey Salmon
Monia Ghobadi
Yashar Ganjali

GRADUATE SCHOLARSHIPS, GRANTS AND FELLOWSHIPS

Acres Founding Technologies Award 2010
Max Kaznady

Alfred B. Lehman Graduate Scholarship in Computer Science
Steve Chaplick

American Association for Cancer Research (AACR) - GlaxoSmithKline
Outstanding Clinical Scholar 2011
Gerald Quon

Best Graduate Student Award from the department of Computer Science at
the University of Saskatchewan 2010
Carrie Demmans Epp

Canadian Friends of the Hebrew University/U of T Permanent Endowment
Yuval Filmus

EF Burton Award
Julian Brooke

Google Fellowship 2010
Ilya Sutskever

C.C. Gotlieb (Kelly) Graduate Fellowship in the
Department of Computer Science
Soudeh Ghorbani Khaledi
Yu Wu

IBM PhD Fellowship 2010-2011
Oktie Hassanzadeh

Robert E. Lansdale/Okino Computer Graphics Graduate Fellowship in dgp

Peter O'Donovan
Matthew Patrick O'Toole

MALOA (From MAtheMatical LOGic to Applications) Early Stage Researcher Fellowship

Yuval Filmus
Kaveh Ghasemloo
Dai Tri Man Le

Mathematics of Information Technology and Complex Systems (MITACS) Elevate Postdoctoral Fellowship

Hojjat Ghaderi
Eric Hsu
Christopher Paul Cook

NSERC Alexander Graham Bell Canada Graduate Scholarship

Aws Hamza Qasem Albarghouthi	Alexandra Goultiaeva
Laurent Charlin	Farah Juma
Jackie Chi Kit Cheung	Tyler Lu
Recep Colak	James Martens
Eric Corlett	Tomasz Nykiel
Duy Minh Dang	Peter O'Donovan
Tyler de Witt	Mark Sun
Marco Fiume	Svitlana Tumanova
Monia Ghobadi	Yue Li
Christian Muise	

NSERC Postgraduate Scholarship (PGSD)

Tyler de Witt	Mohammad Sadoghi Hamedani
Maryam Fazel-Zarandi	Amirali Salehi-Abari
Inmar Ella Givoni	Jonathan Taylor
Avery Miller	Maksims Volkovs
Matthew Patrick O'Toole	Vladimir Yanovsky
Shirin Sohrabi	

Natural Sciences and Engineering Research Council of Canada (NSERC) Postdoctoral Fellowship

Duy Minh Dang

Ontario Graduate Scholarship (OGS)

Elliott Baron	Tom Sie Ho Lee
David Barton	Joel Oren
David Dearman	Kevin Regan
Peter Feiner	Frank Vanderzwet
Timothy Fowler	Adam Zarek
Dai Tri Man Le	

Ontario Graduate Scholarship in Science and Technology (OGSST)

Julian Brooke
Clement Chung
Jennifer Marie Horkoff

Platform Computing Graduate Fellowship in Computer Science

Emmanouil Papagelis

Raymond Reiter Award

Julian Brooke
Ulrich Germann
Navdeep Jaitly

Sumner Fellowship

Nargol Rezvani Dehaghani
Yuli Ye

Yahoo Key Scientific Challenges Award 2010

Oktie Hassanzadeh

Wolfond Scholarship Fellowship Award

Nikola Banovic
Carrie Demmans Epp
Soheil Hassas Yeganeh
Christian Lessig
Sajad Shirali-Shahreza

Ioan Stefanovici
Sahil Suneja
Sean Sutherland
Jian Zhao

UNDERGRADUATE AWARDS

Canada Chinese Computer Association (CRA) Scholarship 2010

Mehrdad Shahi

Computing Research Association, Honorable Mention

Ainsley Lawson

Craig Clement Memorial Scholarship

Eran Henig

Daniel Berlin Scholarship

Farah Juma

DCS Award for Outstanding Achievement in CSC 148/150H

Zhaohan Guo
Jeffrey Yiu Tsun Lee

Embanet Ken Feeney Award

Siyu Liu

Ken Sevcik Bursary
Sergey Borbunov (UTM)

NSERC Undergraduate Student Research Award

Botond Ballo
Polina Binder
Magali Boizot-Roche,
Anton Braverman
Evan Browning
Michael Dzamba
Louie Dinh
Zoya Gavrilov
Jan Gorzny
Ioana Ivan

Liam Kaufman-Simpkins
Winnie Wing Yuen Lam
Charlotte Lin
Colin Morris
Lev Naiman
Thariq Shhipar
Vivien Suen
Michelle Tran
Konstantine Tsotsos

Samuel Beatty Scholarship

Botond Ballo
Ainsley Lawson
Jia Xian Yao

Tom Hull Scholarship

Botond Ballo
Qiyu Zhu

Trenwith Award

Behrdad Ghadir Bashardoost
Magali Boizot-Roche
Yadi Zhao (UTSC)

U of T Excellence Award in Natural Science and Engineering

Olorunubi Ogunbiyi

ADJUNCT FACULTY AWARDS

Bestowed Title, Distinguished Professor of Industrial Design by the Technical University of Eindhoven 2010

Bill Buxton

Division of Mathematical and Physical Sciences of the Academy of Science

John Tsotsos

Honorary Doctorate by the Technical University of Eindhoven

Bill Buxton

International Conference on Field- Programmable Technology 2010

Best Paper: Steven Birk, Gregory Steffan, Jason Anderson

Fellow, Royal Society of Canada, Division of Mathematical and Physical Sciences of the Academy of Science

John Tsotsos

IBM Smarter Planet Faculty Award

Kelly Lyons with colleague Rhonda McEwen

NSERC Collaborative Research and Development Grant with SAP

Kelly Lyons

Tier 1 Canada Research Chair in Computational Vision

John Tsotsos

STAFF AWARDS

2010 University of Toronto Excellence through Innovation Award

CSLab:

Nicolas Merkel
Neil Reilly
Chris Siebenmann
Simon Weber-Brown

NOTE: This listing includes awards publicly announced between May 1, 2010 and May 31, 2011.