

DEPARTMENT OF COMPUTER SCIENCE, University of Toronto ■ 2008 AWARDS

RESEARCH AWARDS AND HONOURS

Canadian Applied and Industrial Mathematics Society (CAIMS) Arthur Beaumont Distinguished Service Award
Ken Jackson

Canadian Institute for Advanced Research (CIAR)
Fellow: Rich Zemel

Centre de Recherches Mathématiques (CRM)—Fields Institute—Pacific Institute for the Mathematical Sciences (PIMS) Prize
Allan Borodin

Cisco Systems Research Award
Yashar Ganjali

Computing Research Association (CRA) Outstanding Undergraduate Award 2008
Rhys Causey, Adrian Dalca

Fields Institute
Fellow: Allan Borodin

IBM Faculty Award 2007
Eyal de Lara

International Federation for Information Processing (IFIP) Silver Core Award 2007
Wayne Enright

Mathematics of Information Technology and Complex Systems (MITACS) 2007 Award
Ryan Schmidt

Natural Sciences and Engineering Research Council of Canada (NSERC) Discovery Accelerator Supplement
Eyal de Lara

Ontario Ministry of Research & Innovation Early Researcher Award
Avner Magen, Karan Singh

Royal Society of Canada
Fellow: John Mylopoulos

BEST PAPER AWARDS

ACM Graphite Conference 2007
Best Student Paper Award: Derek Nowrouzezahrai, Patri- cio Simari, Evangelos Kalogerakis and Eugene Fiume

ACM Conference on Human Factors in Computing Sys- tems (CHI) 2008
Best Note Award: Khai Truong
Best Paper Honorable Mention: Elaine Huang (RWTH Aachen University) and Khai Truong
Best Paper Honorable Mention: Xiang Cao, Jacky Jie Li and Ravin Balakrishnan
Best Paper Honorable Mention: Géry Casiez (University of Lille – France) and Daniel Vogel

29th ACM/IEEE International Conference on Software Engineering (ICSE) 2007
SIGSOFT Distinguished Paper Award: Shiva Nejati, Mehrdad Sabetzadeh, Marsha Chechik, Steve Easterbrook and Pamela Zave

ACM SIGGRAPH Symposium of Computer Animation (SCA) 2007
Best Paper Award: Alexis Angelidis and Karan Singh

ACM SIGMOD Dissertation Award 2007
Ariel Fuxman (Advisor: Renée J. Miller)

30th Annual Meeting of the Cognitive Science Society (CogSci) 2008
Best Paper on Language Modeling: Afsaneh Fazly, Afra Alishahi and Suzanne Stevenson

22nd IEEE/ACM International Conference on Automated Software Engineering (ASE) 2007
Distinguished Paper Award: Yiqiao Wang, Sheila McIlraith, Yijun Yu, and John Mylopoulos

IEEE/ACM International Conference on Web Intelligence 2007
Best Paper Award: Hyun Chul Lee, Haifeng Liu, Renée J. Miller

15th IEEE International Requirements Engineering Conference (RE) 2007
Most Innovative Paper Award: Jorge Aranda, Steve Easterbrook, and Greg Wilson

International Conference on AI Planning and Scheduling (ICAPS) 2007
Influential Paper Award Honorable Mention: Fahiem Bacchus and Froduald Kabanza (Université de Sherbrooke)

21st International Symposium on Distributed Computing (DISC) 2007
Selected Paper: Faith Ellen, Panagiota Fatourou and Eric Ruppert

International Conference on Computer Science and Software Engineering (CASCON) 2007
Best Student Paper Award: Yuan Gan and Shiva Nejati

International Conference on Automated Planning and Scheduling (ICAPS) 2007
Best Doctoral Consortium Paper Award: Christian Fritz

9th International Conference on Intelligent Text Processing and Computational Linguistics 2008
Best Poster: Amber Wilcox-O’Hearn, Graeme Hirst and Alexander Budanitsky

Jolt Award 2007
Best General Book: Greg Wilson and Andy Oram, eds.

Usenix Conference on File and Storage Technologies (FAST) 2008
Best Student Paper Award: L. Bairavasundaram (UW-Madison), Bianca Schroeder, Andrea Arpaci-Dusseau and Remzi Arpaci-Dusseau (UW-Madison)

TEACHING AWARDS AND HONOURS

Computer Science Student Union (CSSU) Teaching Award (UofT) 2007-2008
Angela Demke Brown, Sven Dickinson, Paul Gries, Aaron Hertzmann, François Pitt

Faculty of Arts & Science Outstanding Teaching Award 2007
Karen Reid

UTM Teaching Excellence Award 2007
Arnold Rosenbloom

GRADUATE SCHOLARSHIPS, GRANTS AND FELLOWSHIPS

Anita Borg Scholarship 2008
Jocelyn Simmonds (finalist)

Bell University Labs Scholarship
Alexander Varshavsky

Canadian Institutes of Health Research (CIHR)-HCTP Fellowship
Michael Massimi

Clay Liffoff Fellowship
Mark Braverman

C.C. Gottlieb Graduate Fellowship in the Department of Computer Science
Mehrdad Sabetzadeh

Connaught Scholarship
Softia Karygianni, Guoli (Lillian) Li

Connaught Tuition Award
Sofia Karygianni

Department of Foreign Affairs Canadian Commonwealth Post-Doctoral Research Fellowship
Iain Murray

Faculty of Arts and Science Alumni and Friends Graduate Scholarship
Alvin Chin

General Motors Women in Science and Mathematics Award
Fei Chang

Goldman Sachs Technology Educating Latina Leaders Ahora (ELLA) 2007 Scholarship
Jocelyn Simmonds

Google Workshop for Women in Engineering
Participants: Gertruda Geri Grolinger, Stephanie Horn, Sara Mostafavi, Maja Omanovic, Jocelyn Simmonds, Shirin Sohrabi Araghi

COMPETITION RESULTS

CSC 318 (The Design of Interactive Computational Media) Design Competition 2008
Sponsored by Microsoft
1st Place: Mike Conley, Isaac Ezer, Sean McIntyre, Lin Zhou
Professor: Ilona Posner

IBM Centers for Advanced Studies (CAS) Fellowship
Alexei Lapouchnian, Wendy Liu, Madalin Mihailescu, Chaitanya Mishra, Jocelyn Simmonds, Chuck Zhao

IBM Ph.D. Scholarship
Jin Chen

International Society for Bayesian Analysis (ISBA) Savage Award 2007
Iain Murray (finalist)

Mary H. Beatty Fellowship
Steven Birk, Brodie Champion, Laurent Charlin, Andy Chow, Phong H. Chuong, Gertruda Geri Grolinger, Alex Krizhevsky, Brendan Lucier, James Martens, Christian Muise, Geoffrey Salmon

Microsoft Research Fellowship
Tovi Grossman

Monica Ryckman Bursary
Ulrich Germann, Hojjat Ghaderi

NSERC Canada Graduate Scholarship (CGS)
Brodie Champion, Fei Yen Chiang, Victoria Iverson, Horacio Lagar-Cavilla, Benjamin Marlin, James Martens, Christian Muise, Steven James Perron, Kevin Regan, David Alexander Ross, Frank Rudzicz, Ruslan Salakhutdinov, Geoffrey Salmon, Marc Ross Frank Tedder, Daniel John Vogel, Jack Meng-Chieh Wang

NSERC Postgraduate Scholarship (PGS)
Clement Chung, Phong Chuong, David Dearman, Martin de Lasa, Gertruda Geri Grolinger, Dustin Lang, Alex Levinstein, Brendan Lucier, Andrew Miklas, Avery Miller, Andriy Mnih, Derek Nowrouzezahrai, Maja Omanovic, Christopher Marc Parisien, Patricia Rodriguez-Gianolli, Mohammad Sadoghi Hamedani, Richard Salay, Ryan Schmidt, Shirin Sohrabi Araghi, Guoyu Wang, Michael Wu

NSERC Summer Program in Taiwan Supplement
Jack Wang

Ontario Graduate Scholarship (OGS)
Steven Birk, Darius Brazianus, Laurent Charlin, Andy Chow, Paul Cook, Duy-Minh Dang, Lei Jiang, Alex Krizhevsky, Iqbal Mohamed, Cosmin Munteanu, Gerald Quon, Mehrdad Sabetzadeh, Pablo Sala, Ilya Sutskever, Yuli Ye

Ontario Graduate Scholarship in Science and Technology (OGSST)
Alexandra Goultiaeva, Shiva Nejati, Alexander Varshavsky

Platform Computing Graduate Fellowship in Computer Science
Wojciech Golab

Ray Reiter Graduate Award in Computer Science 2007
Diego Macrini

Robert E. Lansdale/Okino Computer Graphics Graduate Fellowship
Michael Daum, Ryan Schmidt

Swiss National Science Foundation Research Fellowship
Paolo Viappiani

Wolfond Scholarship Program in Wireless Information Technology
Patrick Dubroy, Monia Ghobadi, Kent Fenwick, Justin T. Ho, Sofia Karygianni, Miller Peterson

ADJUNCT FACULTY AWARDS

Association for Computing Machinery (ACM)
Fellow: Demetri Terzopoulos

ACM Distinguished Speaker
John Tsotsos

Advanced Imaging Magazine's Imaging Solutions of the Year 2008
Alex Mihailidis (The COACH Prompting System)

5th Canadian Conference on Computer and Robot Vision 2008
Best Robot Vision Paper Prize: A. Andreopoulos and John Tsotsos

Distinguished Research Professor, York University
John Tsotsos

Institute of Electrical and Electronics Engineers (IEEE)
Fellow: Jorg Liebeherr

IEEE PAMI-TC Computer Vision Significant Researcher Award
Demetri Terzopoulos

Ontario Ministry of Health and Long-Term Care Innovation Award 2008
Alex Mihailidis (finalist)

15th IEEE International Requirements Engineering Conference (RE) 2007
Most Influential Paper After Ten Years: Eric Yu

UNDERGRADUATE AWARDS

Canada Chinese Computer Association Scholarship
Hao-Yu Cheng

Craig Clement Memorial Award
Calvin Hoy

DCS Award for Outstanding Achievement in CSC 148/150
Scott Brooksbank, Stephanie Lawrence, Hanna Revinskaya, Hanyue Wang

Daniel Berlin Scholarship
Farah Juma

EA Inc. Award of Excellence in Computer Science
Maria Khomenko

Embanet Ken Feeney Award
Denis Pankratov

Kay Baxter Award
Yuecheng Zhang

Ken Sevcik Bursary
Eric Corlett

Nortel Institute Undergraduate Scholarship
Pardis Beikzadeh

NSERC Undergraduate Student Research Award
Hao-Yu Cheng, Sin Wa Chui, Gertruda Geri Grolinger, Nicholas Kong, Matthew MacPherson, Peter McCormick, Curren Gavin Pangler, Denis Pankratov, Mayoorendra Ravichandiran, Stephen Rumble, Richard Valenzano, Sameer Vohra, Maksims Volkovs, Daming Zhang, Yuecheng Zhang

Sony Scholarship in Computer Science
Yuecheng Zhang

Samuel Beatty Scholarship
Hao-Yu Cheng, Adrian Dalca, Haojie Li, Charlotte Lin, Yuecheng Zhang

Trenwith Computer Science Award
Marina Gueroussova, Neha Jaggi, Florian Shkurti

Tom Hull Scholarship
Elena Flat, Hao-Yu Cheng

UofT Excellence Award in the Natural Sciences and Engineering
Petcharat Viriyakattiyaporn

Note: This listing contains awards from June 2007 to early June 2008. Our apologies for any achievements that have been overlooked.