

Google Research Awards - July 2010

Economics and market algorithms

Erik Brynjolfsson, Massachusetts Institute of Technology
Kevin Leyton-Brown, University of British Columbia

Education innovation

Tianzhou Chen, Zhejiang University
Richard Ladner, University of Washington
Kai Li, Princeton University
Herve Varenne, Columbia University

Geo/maps

Jeremy Cooperstock, McGill University
Hartwig Hochmair, University of Florida
Alexei Pozdnoukhov, National University of Ireland Maynooth
Long Quan, The Hong Kong University of Science and Technology
Jan van Aardt, Rochester Institute of Technology

Health

Ray Dorsey, University of Rochester
Ramesh Raskar, Massachusetts Institute of Technology

Human computer interaction

Jeremy Birnholtz and Morton Sosna, Cornell University
Allison Druin, University of Maryland
Niklas Elmqvist, Purdue University
Charlotte Lee, University of Washington
Clifford Nass, Stanford University
Jennifer Rode, Drexel University
Robert St. Amant, North Carolina State University
Thad Starner, Georgia Tech
Khai Truong, University of Toronto

Information retrieval, extraction and organization

Miles Efron, University of Illinois
Aditya Mathur and Luo Si, Purdue University

Machine learning and data mining

Ronojoy Adhikari, The Institute of Mathematical Sciences
David Blei, Princeton University
Andrea Montanari, Stanford University
Frank Wood and David Madigan, Columbia University

Machine translation

Nizar Habash, Columbia University

Stephan Vogel, Carnegie Mellon University

Mobile

Sherif G. Aly and Ahmed Rafea, The American University in Cairo

Karen Collins, University of Waterloo

Zhigang Deng, University of Houston

Robert Dick, University of Michigan

Carl DiSalvo, Jason Freeman and Michael Nitsche, Georgia Tech

Scott Kirkpatrick, The Hebrew University of Jerusalem

Jason Nieh, Columbia University

Thad Starner, Georgia Tech

Gary Weiss, Fordham University

Multi-media search and audio/video processing

David Cox, Harvard University

Daniel Ellis, Columbia University

Pietro Perona, California Institute of Technology

John Quinn, Makerere University

Silvio Savarese, University of Michigan

Adrian Ulges, German Research Center for Artificial Intelligence (DFKI)

Natural language processing

Xavier Carreras, Lluís Marquez and Ariadna Quattoni, Universitat Politècnica de Catalunya

Hermann Ney, Rheinisch-Westfälische Technische Hochschule Aachen (RWTH)

Stephen Pulman, Oxford University

Stefan Riezler, University of Heidelberg

Other

Deborah Anderson, University of California - Berkeley

Karine Barzilai-Nahon, University of Washington

Policy and standards

Linda Doyle, Trinity College - Dublin

Security and privacy

Steven Bellovin, Columbia University

Yevgeniy Dodis, New York University

Susan Hohenberger, Johns Hopkins University

Wenke Lee, Georgia Tech

Alexander Pretschner, Karlsruher Institut für Technologie

Amit Sahai, University of California - Los Angeles and Brent Waters, University of Texas - Austin

Social systems

Jeremy Bailenson and Dan McFarland, Stanford University

James Caverlee, Texas A&M University

Alessandro Panconesi, Sapienza - Università di Roma

Software engineering

Anders Møller, Aarhus University

Steven Reiss, Brown University

Andreas Zeller, Saarland University

Software and hardware systems infrastructure

Mark Allman, Case Western Reserve University and Shawn Ostermann, Ohio University

Tom Anderson and Arvind Krishnamurthy, University of Washington

George Candea, Ecole Polytechnique Federale de Lausanne (EPFL)

Jennifer Rexford, Princeton University

Idris A. Rai, Makerere University

Jean-Charles Regin, Université de Nice-Sophia Antipolis

Kai Shen, University of Rochester

Ion Stoica, University of California - Berkeley

Speech

Etienne Barnard, North-West University

Structured data and database management

Panagiotis Ipeirotis, New York University and Evangelos Christidis, Florida International University

Ely Porat, Bar Ilan University