

## **Google Research Awards - December 2009**

### **Database & Structured Data**

Margo Seltzer, Harvard School of Engineering and Applied Sciences  
David Karger, Massachusetts Institute of Technology  
Srinivasan Parthasarathy, Ohio State University  
Christoph Koch, Cornell University

### **Economics & Market Algorithms**

Vishal Misra, Columbia University  
Michael Mitzenmacher, Harvard University  
Assaf Zeevi, Columbia University

### **Education Innovation**

Andrew Williams, Spelman College  
Edward Gehringer, North Carolina State University  
Elliot Soloway, University of Michigan  
Daphne Koller, Stanford University  
Mark Warschauer, University of California, Irvine  
Lawrence Muchemi, University of Nairobi

### **Geo & Maps**

Zoran Popovic, University of Washington  
Philip N. Klein, Brown University  
Martin H. Krieger and Ramesh Govindan, University of Southern California  
Declain G. De Paor, Old Dominion University

### **Human Computer Interaction**

Ronald Baecker, University of Toronto  
Anind K. Dey, Carnegie Mellon University  
James Fogarty, University of Washington  
Jason Hong and John Zimmerman, Carnegie Mellon University  
JoAnn Kuchera-Morin, University of California, Santa Barbara  
James A. Landay, University of Washington  
Simon Harper, University of Manchester  
Jeffrey G. Gray, University of Alabama at Birmingham  
Clifford Nass, Stanford University

### **Health**

Aviel D. Rubin, Johns Hopkins University  
Elizabeth Mynatt and Yevgeniy Medynskiy, Georgia Institute of Technology  
George Church, Harvard Medical School

### **Information Retrieval**

Leonidas Guibas, Stanford University  
Till Quack and Luc Van Gool, ETH Zurich

### **Machine Learning**

Jorge Nocedal, Northwestern University  
Andrew Y. Ng, Stanford University  
S V N Vishwanathan, Purdue University  
Yoav Freund, University of California, San Diego  
Tony Jebara, Columbia University  
Bernd Gartner, ETH Zurich

**Machine Translation**

Miles Osborne, University of Edinburgh  
Anoop Sarkar, Simon Fraser University

**Mobile**

Urs Hengartner, University of Waterloo  
Shriram Krishnamurthi, Brown University and Kathi Fisler, Worcester Polytechnic Institute

**Multimedia**

Ondrej Chum, Czech Technical University  
Shmuel Peleg, The Hebrew University of Jerusalem  
Susan L. Ustin, University of California, Davis  
Deva Ramanan, University of California, Irvine  
Julie Dorsey and Holly Rushmeier, Yale University  
Kristen Grauman, University of Texas at Austin  
Ming-Hsuan Yang, University of California, Merced  
Daniel J. Levitin, McGill University

**Natural Language Processing**

Hinrich Schutze, University of Stuttgart  
Daniel S. Weld, University of Washington  
Michael Jones, Indiana University

**Policy & Standards**

Fabian E. Bustamante, Northwestern University

**Security & Privacy**

Michal Pechoucek, Czech Technical University  
Gene Tsudik and Ersin Uzun, University of California, Irvine  
Emmett Witchel and Vitaly Shmatikov, University of Texas at Austin  
Dan S. Wallach, Rice University  
Dawn Song, University of California, Berkeley  
Tevfik Bultan and Christopher Kruegel, University of California, Santa Barbara  
Stefan Savage and Kirill Levchenko, University of California, San Diego  
Tal Malkin, Columbia University

**Social Networks**

Mor Naaman, Rutgers University  
Luis Gravano, Columbia University  
Sharad Mehrotra, University of California, Irvine

**Speech**

Fei Sha, University of Southern California

**Systems & Infrastructure**

Weimin Zheng, Tsinghua University  
David I. August, Princeton University  
Daniel Blumenthal, University of California, Santa Barbara  
Maurice Herlihy, Brown University  
Manfred Broy and Stefan Wagner, TU Muenchen  
Thomas Wensich, University of Michigan  
Dawson Engler, Stanford University  
Xiaohui (Helen) Gui, North Carolina State University  
William Pugh, University of Maryland  
Gernot Heiser, NICTA  
Marc Shapiro, INRIA and Nuno Preguica, Universidade Nova de Lisboa