

## **Google Faculty Research Awards - August 2013**

### **Economics**

Hamid Nazerzadeh, University of Southern California

### **Geo/maps**

Noah Snaveley, Cornell University

Moustafa Youssef, Egypt-Japan University of Science and Technology

Marc Pollefeys, ETH Zurich

Juliana Freire, Polytechnic Institute of New York University

Thomas Funkhouser, Princeton University

Joao Barreto and Gabriel Falcao, University of Coimbra

### **Human-computer interaction**

Eric Hekler and Winslow Burleson, Arizona State University

Jeffrey Bigham, Carnegie Mellon University

Davide Bolchini, IUPUI School of Informatics

Rainer Stiefelhagen, Karlsruhe Institute of Technology

Ruth Rosenholtz, Massachusetts Institute of Technology

Henry Lieberman, Massachusetts Institute of Technology

Michael Bernstein, Stanford University

Bjoern Hartmann, University of California - Berkeley

William Seales, University of Kentucky

Eelke Folmer, University of Nevada, Reno

Julie Kientz, University of Washington

### **Information retrieval**

Phillip Wolff and Eugene Agichtein, Emory University

Nicholas Belkin and Chirag Shah, Rutgers University

Kenny Zhu, Shanghai Jiao Tong University

Oren Kurland, Technion - Israel Institute of Technology

Daisy Zhe Wang, University of Florida

Philippe Cudre-Mauroux, University of Fribourg

### **Machine learning**

Rob Fergus, New York University

Yuejie Chi, Ohio State University

Antoine Bordes, Université de Technologie de Compiègne

Miguel Carreira-Perpinan, University of California - Merced

Aaron Courville, University of Montreal

Daniel Lowd, University of Oregon

Hugo Larochelle, University of Sherbrooke

## **Mobile**

Mark Riedl, Georgia Institute of Technology

Pattie Maes, Massachusetts Institute of Technology

James McLurkin, Rice University

Eduard Alarcon, Adriano Camps, and Juan Ramos, Universitat Politecnica de Catalunya

Maria Papadopouli, University of Crete

Lili Qiu, University of Texas at Austin

Mohit Tiwari and Vijay Reddi, University of Texas at Austin

## **Machine perception**

David Field, Cornell University

Shmuel Peleg, Hebrew University

Didier Stricker, Kaiserslautern University

Fredo Durand, Massachusetts Institute of Technology

Michael Mandel, Ohio State University

Adam Finkelstein, Princeton University

Gregory Mori, Simon Fraser University

Gang Hua, Stevens Institute of Technology

Roland Memisevic, University of Montreal

## **Machine translation**

Liang Huang, City University of New York

## **Networking**

Thanasis Korakis, Polytechnic Institute of New York University, and Constantine Dovrolis, Georgia Institute of Technology

John Bowers, University of California - Santa Barbara

Carlos Maltzahn and Katia Obraczka, University of California - Santa Cruz

Minlan Yu, University of Southern California

## **Natural language processing**

Chris Dyer, Carnegie Mellon University, Dhruv Batra, Virginia Polytechnic Institute, and Kevin Gimpel, Toyota Technological Institute at Chicago

Collin Baker, International Computer Science Institute

Dan Jurafsky, Stanford University

Steven Skiena, State University of New York - Stony Brook

Bing Liu, University of Illinois - Chicago

Chris Callison-Burch, University of Pennsylvania

## **Other**

Maxim Likhachev and Christopher Atkeson, Carnegie Mellon University  
Javad Lavaei, Columbia University  
T Vijaykumar, Purdue University  
Jeffrey Burke, University of California - Los Angeles

## **Policy**

Nico Grove, Bauhaus-University Weimar  
David Clark, Massachusetts Institute of Technology  
Scott Savage, University of Colorado - Boulder

## **Privacy**

Katrina Ligett, California Institute of Technology  
Yevgeniy Dodis, New York University  
Kang Shin, University of Michigan

## **Structured data**

Timos Sellis and James Thom, RMIT University  
Lei Chen, The Hong Kong University of Science and Technology  
Alexandra Meliou, University of Massachusetts - Amherst  
Andrew McGregor, University of Massachusetts - Amherst

## **Security**

Johannes Gehrke, Cornell University  
Alexandra Boldyreva, Georgia Institute of Technology  
N. Asokan, Aalto University, Nitesh Saxena, University of Alabama at Birmingham  
Elaine Shi, University of Maryland - College Park  
David Evans, University of Virginia

## **Social**

Subbarao Kambhampati, Arizona State University  
Christopher Warren and Cozma Shalizi, Carnegie Mellon University, and Daniel Shore, Georgetown University  
Mauro Sozio, Telecom Paristech  
Joshua Blumenstock, University of Washington  
Kyumin Lee, Utah State University

## **Speech**

Bhiksha Raj, Carnegie Mellon University  
Etienne Barnard, North-West University

**Software engineering**

Jeffrey Overbey and Munawar Hafiz, Auburn University

Shriram Krishnamurthi, Brown University

Alessandro Orso, Georgia Institute of Technology

Sukyong Ryu, Korea Advanced Institute of Science and Technology

Emerson Murphy-Hill, North Carolina State University

Vijay Ganesh, University of Waterloo

**Systems**

János Tapolcai and Gábor Rétvári, Budapest University of Technology and Economics

Roxana Geambasu and Jason Nieh, Columbia University

Yogendra Joshi, Georgia Institute of Technology

Eddie Kohler and Michael Mitzenmacher, Harvard University

Anand Sivasubramaniam, Pennsylvania State University

Ghassan Shobaki, Princess Sumaya University for Technology

Sanjay Rao, Purdue University

Abhishek Bhattacharjee, Rutgers University

Christos Kozyrakis, Stanford University

Peter Pirkelbauer, University of Alabama Birmingham

Steven Swanson, University of California - San Diego

Dave Ackley, University of New Mexico

John Regehr, University of Utah

Remzi Arpaci-Dusseau and Andrea Arpaci-Dusseau, University of Wisconsin - Madison

