

Computational Neuroscience

Andreas Tolias - Baylor College of Medicine
Andrew Schwartz - University of Pittsburgh
Blake Richards - University of Toronto
Rajeev Raizada - University of Rochester
Roland Fleming - University of Giessen

Geo

Gregory Chirikjian - Johns Hopkins University
Nathan Jacobs - University of Kentucky
Ruisheng Ruisheng - University of Calgary
Yasutaka Furukawa - Washington University in St. Louis

Human-Computer Interaction

Aniket Kittur - Carnegie Mellon University
Celeste Kidd - University of Rochester
Ewart de Visser - George Mason University
Jason Yip - University of Washington
Jingtao Wang - University of Pittsburgh
Karen Masters - University of Portsmouth
Keith Edwards - Georgia Institute of Technology
Keith Vertanen - Michigan Technological University
Marshini Chetty - University of Maryland - College Park
Mohammed Ehsan Hoque - University of Rochester
Ralph Hollis - Carnegie Mellon University
Richard Mortier - University of Cambridge
Robert Kraut - Carnegie Mellon University
Russ Tedrake - Massachusetts Institute of Technology
Stergios Roumeliotis - University of Minnesota
Vincent Hayward - Universite Pierre et Marie Curie

Information Retrieval

Chirag Shah - Rutgers University
Subbarao Kambhampati - Arizona State University
Zhifeng Bao - RMIT University

Machine Learning

Adnan Darwiche - University of California, Los Angeles
Alexandr Andoni - Columbia University
Amin Karbasi - Yale University

Amir Ali Ahmadi - Princeton University
Animashree Anandkumar - University of California, Irvine
Barna Saha - University of Massachusetts - Amherst
Emmanuel Abbe - Princeton University
Fei Sha - University of California, Los Angeles
J. Zico Kolter - Carnegie Mellon University
Lei Xing - Stanford University
Li Ma - Duke University
Marc Deisenroth - Imperial College London
Mehryar Mohri - New York University
Michela Milano - University of Bologna
Raquel Urtasun - University of Toronto
Stefanie Jegelka - Massachusetts Institute of Technology

Machine Perception

Adriana Kovashka - University of Pittsburgh
Bastian Leibe - RWTH Aachen University of Technology
Bhiksha Raj - Carnegie Mellon University
Deva Ramanan - Carnegie Mellon University
Fernando De la Torre - Carnegie Mellon University
Guillermo Sapiro - Duke University
Ioannis Rekleitis - University of South Carolina
Jeffrey Bigham - Carnegie Mellon University
Juan Pablo Bello - New York University
Julia Hockenmaier - University of Illinois at Urbana-Champaign
Kavita Bala - Cornell University
Michael Bronstein - University of Lugano (USI)
Minh Hoai Nguyen - State University of New York - Stony Brook
Richard Souvenir - University of North Carolina at Charlotte
Shrikanth Narayanan - University of Southern California

Machine Translation

Christof Monz - University of Amsterdam
Daniel Gildea - University of Rochester
Kenneth Heafield - University of Edinburgh
Kyunghyun Cho - New York University
Marine Carpuat - University of Maryland - College Park

Mobile

Aruna Balasubramanian - State University of New York - Stony Brook

Felix Xiaozhu Lin - Purdue University
Haitao Zheng - University of California, Santa Barbara, USA
Harsha Madhyastha - University of Michigan
Joshua Smith - University of Washington
Shyamnath Gollakota - University of Washington

Natural Language Processing

Alexander Rush - Harvard University
Dan Klein - University of California, Berkeley
Eneko Agirre - University of the Basque Country
Hannaneh Hajishirzi - University of Washington
Marco Kuhlmann - Linköping University
Mark Steedman - University of Edinburgh
Mustafa Jarrar - Birzeit University
Prabhat Jha - University of Toronto
Trevor Cohn - University of Melbourne
Yoav Artzi - Cornell University

Networking

Amin Arbabian - Stanford University
Boon Thau Loo - University of Pennsylvania
Ethan Katz-Bassett - University of Southern California
Fabian Bustamante - Northwestern University
Joseph Kahn - Stanford University
Mohammad Alizadeh - Massachusetts Institute of Technology

Other

Alexander Schug - Karlsruhe Institute of Technology (KIT)
Eva Tardos - Cornell University
Jacques Rudell - University of Washington
Julian Hall - University of Edinburgh
Ken Goldberg - University of California, Berkeley
Matei Ciocarlie - Columbia University

Physical Interfaces and Immersive Experiences

Alan Asbeck - Virginia Polytechnic Institute
Chris Harrison - Carnegie Mellon University
Gavin Kearney - University of York
Klaus Diepold - Technische Universität München
Lee Miller - University of California, Davis

Marc Pollefeys - ETH Zurich
Ravi Ramamoorthi - University of California, San Diego
Sean Follmer - Stanford University
Yon Visell - University of California, Santa Barbara

Privacy

Emiliano De Cristofaro - University College London
Li Xiong - Emory University
Prateek Mittal - Princeton University
Sameer Patil - New York University
Stratis Ioannidis - Northeastern University
Yuvraj Agarwal - Carnegie Mellon University

Structured Data

Paolo Papotti - Arizona State University
Wang-Chiew Tan - University of California, Santa Cruz
Yi Chen - New Jersey Institute of Technology

Security

Andrei Sabelfeld - Chalmers University of Technology
Andrew Myers - Cornell University
Anthony Vance - Brigham Young University
Ariel Feldman - University of Chicago
Cynthia Sturton - University of North Carolina at Chapel Hill
Emmett Witchel - University of Texas at Austin
Michael Rosulek - Oregon State University
Robert Watson - University of Cambridge
Stefano Paraboschi - Universita' degli Studi di Bergamo

Speech Recognition

Heidi Christensen - University of Sheffield
Ian Lane - Carnegie Mellon University
Karen Livescu - Toyota Technological Institute at Chicago
Michael Mandel - Brooklyn College, City University of New York
Rita Singh - Carnegie Mellon University

Software Engineering

Jan Hoffmann - Carnegie Mellon University
Johannes Kinder - Royal Holloway, University of London
Lingming Zhang - The University of Texas at Dallas

Milos Gligoric - University of Texas at Austin
Swarat Chaudhuri - Rice University
Werner Dietl - University of Waterloo
Zhendong Su - University of California, Davis

Systems (Hardware and Software)

Arvind Krishnamurthy - University of Washington
Cristina Abad - Escuela Politecnica Del Litoral ESPO
Dan Ports - University of Washington
David Irwin - University of Massachusetts - Amherst
David Mazieres - Stanford University
Edson Hung - Universidade de Brasilia
Hadi Esmaeilzadeh - Georgia Institute of Technology
Haryadi Gunawi - University of Chicago
Karu Sankaralingam - University of Wisconsin - Madison
Lorenzo Alvisi - University of Texas at Austin
Michael Scott - University of Rochester
Michael Swift - University of Wisconsin - Madison
Mosharaf Chowdhury - University of Michigan
Nickolai Zeldovich - Massachusetts Institute of Technology
Nima Honarmand - State University of New York - Stony Brook
Onur Mutlu - ETH Zurich
Robbert VanRenesse - Cornell University
Robert McDermott - University of Wisconsin - Madison
Thomas Wenisch - University of Michigan
Zachary Tatlock - University of Washington