SEC 2017

The Second ACM/IEEE Symposium on Edge Computing October 12-14, 2017, San Jose, CA, USA

http://acm-ieee-sec.org/2017/



"Edge computing" is new paradigm in which the resources of a small data center are placed at the edge of the Internet, in close proximity to mobile devices, sensors, end users, and the emerging Internet of Things. Terms such as "cloudlets," "micro data centers," and "fog" have been used in the literature to refer to these small, edge-located data centers. They all represent counterpoints to the theme of consolidation and massive data centers that has dominated discourse in cloud computing. New challenges and opportunities arise as the consolidation of cloud computing meets the dispersion of edge computing. Building upon the success of inaugural SEC, the organizing committee is delighted to invite you to Symposium on Edge Computing 2017, to be held in San Jose, California.

General Chair

Junshan Zhang, Arizona State University **Program Chairs** Mung Chiang, Princeton University Bruce Maggs, Akamai/Duke University **Program Committee** Eric Anderson, NIST Rajesh Balan, Singapore Management University Bharath Balasubramanian, AT&T Labs Research Suman Banerjee, University of Wisconsin-Madison Songqing Chen, George Mason University Mung Chiang, Princeton University Romit Roy Choudhury, University of Illinois at Urbana-Champaign Landon Cox, Duke University Eduardo Cuervo, Microsoft Research Fred Douglis, Dell EMC Schahram Dustdar, TU Wien Robert J. Hall, AT&T Labs Research Arun Iyengar, IBM Research Robin Kravets, University of Illinois Nic Lane, University College London and Nokia Bell Labs Qun Li, College of William and Mary Bruce Magos, Duke University and Akamai Technologies Athina Markopoulou, University of California Irvine Priya Narasimhan, Carnegie Mellon University Michael Rabinovich, Case Western Reserve University Pablo Rodriguez, Telefonica Rolf Schuster, FH Dortmund Haiying Shen, University of Virginia Weisong Shi, Wayne State University Prashant Shenoy, University of Massachusetts Amherst Dinesh Verma, IBM Research Alec Wolman, Microsoft Research



Steering Committee

Victor Bahl, Microsoft Research Flavio Bonomi, IoXWorks Rong Chang, IBM Research Dejan Milojicic, HP Labs Michael Rabinovich, Case Western Reserve University Weisong Shi, Wayne State University (chair) Tao Zhang, Cisco

Local Arrangement Chair

Jerry Gao, San Jose State University Finance and Registration Chair

Qun Li, College of William & Mary

Sponsorship Chair Rong Chang, IBM

Publicity Chairs

Schahram Dustdar, TU Wien, Austria Haris Volos, DENSO International America, Inc Sangtae Ha, Univ of Colorado at Boundler, USA Xu Chen, Sun Yat-Sen University, Guangzhou, China

Panel Chairs

Robert Swanson, Intel Dinesh Verma, IBM

Industry Liaison Lynne Canavan, OpenFog Consortium

Webmaster Lanyu Xu, Wayne State University

Submission deadline:	April 16, 2017
Acceptance notifications:	June 29, 2017
Camera-ready deadline:	August 16, 2017

http://acm-ieee-sec.org/2017/