# HotWeb2017

## San Jose, CA, USA October 14, 2017 Call for Papers

#### **Important Dates:**

• Submission deadline (extended):

July 6, 2017 (9PM PDT)

- Notification of acceptance: August 7, 2017
- Camera-ready copy due: August 17, 2017
- Workshop date:

October 14, 2017

#### **Program Chairs:**

• Qun Li

College of W&M

• Songqing Chen

George Mason U

#### **Steering Committee:**

Azer Bestavros

Boston U

Songqing Chen

George Mason U

Fred Douglis

Dell EMC

• Arun Iyengar

IBM T. J. Watson

Michael Rabinovich

Case Western Reserve U

Pablo Rodriguez

Telefonica Research

· Weisong Shi

Wayne State U

### Technical Program Committee:

- Azer Bestavros Boston U
- · Pei Cao

Google

- Brian Davison Lehigh U
- Fred Douglis

Dell EMC

• Giancarlo Fortino

U of Calabria

• Lei Guo

Google

Yang Guo

NIST

Arun Iyengar

IBM T. J. Watson

Aziz Mohaisen

SUNY Buffalo

Guillaume Pierre

Rennes 1 U

Michael Rabinovich

Case Western Reserve

Thomas Steiner

Google

• Christopher Stewart Ohio State U

• Vishy Swaminathan

Adobe Research

Qingyang Wang

Louisiana State U
• Craig Wills

Worcester Polytechnic
Institute

• Yifan Zhang

SUNY Binghamton

HotWeb is a forum that brings together researchers and practitioners interested in the design, implementation, and evaluation of Internet systems and applications.

Sponsored by the ACM, the IEEE Computer Society and the IEEE-CS Technical Committee on the Internet, the workshop seeks to act as a conduit for the presentation of novel approaches used in support of performance, scalability, and security of Internet systems and applications, including Web searching and indexing, content distribution and delivery networks, Web services, online social networks, Web of Things, mobile Web, and edge computing.

Particular areas of interest include, but are not limited to:

- Web of Things (Internet of Things)
- Applications
- Caching and replication
- · Crowdsourcing Systems and Social Media
- Data mining and analytics
- Electronic commerce and monetization
- Infrastructure: Datacenters, Content Delivery Networks, and Cloud Computing
- Internet telephony
- Measurement studies of deployed systems
- Mobility and pervasive Web
- Multimedia content distribution
- Security and privacy
- Social networks and graph analysis
- · Searching and Information Retrieval
- Web/database integration

Papers describing timely research contributions in HotWeb's areas of interest are solicited. Papers reporting on initial results as well as papers discussing mature research projects or case studies of deployed systems are equally sought out. Submissions describing big ideas that may have significant impact and could lead to interesting discussions at the workshop are encouraged.

Submitted papers must be neither previously published nor under review by another workshop, conference or journal. Only electronic submissions in PDF will be accepted. Submitted papers must be written in English, must be no longer than 6 pages (minimum 10pt font), must render without error using standard PDF viewing tools, must print on US-Letter-sized paper, and must conform to the standard ACM Template, available at http://www.acm.org/sigs/publications/proceedings-templates.

Notice that at least one of the authors of each paper accepted for presentation in HotWeb 2017 must register for the workshop. All papers presented at the workshop will be included in the ACM Digital Library.

#### HotWeb2017 Web Site:

https://hotweb2017.github.io/

**Questions?** Please email to: hotweb2017@gmail.com

