

Candidate for Vice Chair

David Wetherall
University of Washington, Seattle, WA USA

BIOGRAPHY

Academic Background:

Ph.D., MIT, 1998, Computer Science.

Professional Experience:

Director, Intel Research Seattle, Intel, Seattle, WA, 2006 – 2009;
Associate Professor, Computer Science & Engineering, University of Washington, Seattle, WA, 2004 – 2009;
Assistant Professor, Computer Science & Engineering, University of Washington, Seattle, WA, 1999 – 2004.

Professional Interest:

Mobile and ubiquitous computing; Network systems; Wireless; Security.

ACM Activities:

General Chair, SIGCOMM 2008, SIGCOMM, 2007 – 2008;
PC Chair, NDSI 2005, SIGCOMM, 2004 – 2005;
PC Chair, SIGCOMM 2003, SIGCOMM, 2002 – 2003;
Founder and Steering Committee member, HotNets, SIGCOMM, 2002 – 2004.

Awards Received:

ACM: MobiSys 2008 Best Paper, 2008; SIGCOMM Test-of-Time Award, 2007; SIGCOMM 2002 Best Student Paper, 2002.
Other: IEEE CS Bennett Prize (Best Paper in IEEE/ACM TON), 2005; Sloan Fellowship, 2004; NSF Career Award, 2002.

STATEMENT

If elected, I will work to strengthen the broad networking community. I will encourage open participation in SIGCOMM activities and make the SIG leadership available and transparent to the community. To do this I will solicit input broadly and communicate regularly so that all can see what we have accomplished and will work next to achieve. And I will lead in the direction of diverse research and education opportunities that promote technical excellence for SIGCOMM. I will expand relations with our sister SIGs, e.g., SIGMOBILE, and improve the interactions between SIGCOMM and industry. In this way, I plan to keep networking research relevant and well-positioned, as part of the overall computing agenda.

Over the past decade, I have published in networking, systems, and mobile and ubiquitous computing. And I have contributed to the SIGCOMM community by serving as PC Chair of SIGCOMM and NSDI, General Chair of SIGCOMM, and by founding HotNets. These experiences have shaped my career and I now feel prepared to help lead the SIG. I hope you will elect me to serve!

For information on my professional activities, please see <http://djw.cs.washington.edu>.