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Professional Activities

Co-chaired ACM Symposium on Networked System Design and Implementation, 2009, Boston,
MA.

 Served on the program committees of ACM Symposium on Operating System Principles (SOSP 2009), Symposium on Principles of Distributed Computing (PODC 2008), and Networking Meets Databases Workshop (NetDB 2009).

Publications

- Antfarm: Efficient Content Distribution with Managed Swarms. Ryan Peterson and Emin Gün Sirer. In Proceedings of the Symposium on Networked System Design and Implementation, Boston, Massachusetts, April 2009.
- Device Driver Safety through a Reference Validation Mechanism. Dan Williams, Patrick Reynolds, Kevin Walsh, Emin Gün Sirer, and Fred B. Schneider.In Proceedings of the Symposium on Operating System Design and Implementation, San Diego, California, December 2008.
- A Stateless Approach to Connection-Oriented Protocols. Alan Shieh, Andrew C. Myers, and Emin Gün Sirer. In ACM Transactions on Computer Systems, 26(3), September 2008.

Lectures

 Trustworthy Computing with the Nexus Operating System. University of Washington, November 2008.