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ACADEMIC EXPERIENCE

University of Colorado Law School, Associate Professor, 2006 – present
Other U. Colorado Appointments:
Silicon Flatirons Center for Law and Technology, Faculty Affiliate
Interdisciplinary Telecommunications Program, Associate Professor
Center for Science and Technology Policy Research, Faculty Affiliate

ARTICLES

The Rise and Fall of Invasive ISP Surveillance, 2009 UNIVERSITY OF ILLINOIS LAW REVIEW ____ (forthcoming 2009).

Good Enough Privacy, 2008 UNIVERSITY OF CHICAGO LEGAL FORUM 1.

The Myth of the Superuser: Fear, Risk, and Harm Online, 41 U.C. DAVIS LAW REVIEW 1327 (2008).

ESSAYS, TECHNICAL PAPERS, AND OTHER SHORTER WORKS

Investigating Computer Crime: The Irrelevance of Justification Standards, 93 MINNESOTA LAW REVIEW ____ (forthcoming 2010).

When Net Neutrality Met Privacy, 52 COMMUNICATIONS OF THE ACM ____ (forthcoming 2009).

Computer Programming and the Law: A New Research Agenda, 54 VILLANOVA LAW REVIEW ____ (forthcoming 2009).

The Olmsteadian Seizure Clause, 2008 STANFORD TECHNOLOGY LAW REVIEW 2.

The Analog Hole and the Price of Music: An Empirical Study, 5 JOURNAL ON TELECOMMUNICATIONS & HIGH TECHNOLOGY LAW 573 (2007) (with Doug Sicker and Shannon Gunaji).

Legal Issues Surrounding Network Monitoring Research, 2007 PROCEEDINGS OF THE INTERNET MEASUREMENT CONFERENCE (invited paper) (with Doug Sicker and Dirk Grunwald).

Forum Commentary, The Fourth Amendment Right to Delete, 119 HARVARD LAW REVIEW FORUM 10 (2005).

Parallel-Effect Statutes and E-Mail “Warrants”: Reframing the Internet Surveillance Debate, 72 GEO. WASH. L. REV. 1599 (2004).

Comment: On Regulating the Internet: Usenet, a Case Study, 46 UCLA L. REV. 1941 (1999).

WORKS IN
PROGRESS

The Probability of Privacy: Questioning efficacy of efforts to anonymize data to protect privacy in light of Computer Science theories about the probability of reidentification (expected 2009).

The Future of Internet Law: Calling for recognition of a new sub-discipline of legal scholarship focusing on the Internet as a dynamic subject and incorporating cutting-edge engineering principles (with James Grimmelmann) (expected 2009).

COURSES

University of Colorado Law School

Introduction to Intellectual Property, Copyright, Information Privacy, Computer Crime, Quantitative Methods, Criminal Procedure (Investigative)

George Washington University School of Law (Adjunct)

Computer Crime

American University, Washington College of Law (Adjunct)

Computer Crime

UCLA (Collegium of University Fellows)

Cyberlaw: The Bill of Rights and the Internet

U.S. Department of Justice, Office of Legal Education

Basic Computer Crime, Computer and Telecommunications Coordinators Seminar

RELEVANT
SERVICE

ABA Criminal Justice Standards Task Force on Transaction Surveillance, Member, 2007 – Present

Social Science Research Network, Information Privacy Law eJournal Advisory Board (invited board member)

Colorado Bar Intellectual Property Section Task Force, Member, 2008.

Pro Bono Legal Representation, Attorney Advisor, *Hepting v. AT&T* (EFF litigation relating to NSA Wiretapping), 2006 – 2007

University Service

University of Colorado, Committee on University Discoveries, Member (2006 – present)

Law School Service

Chairperson, Technology Committee (2006 – present)
Member, Faculty Appointments Committee (Fall 2008)
Member, Student Fee Committee (2007 – present)
Member, Law School Website Redesign Committee (2006 – 2008)
Faculty Advisor, Journal on Telecommunications & High Technology
Law, (2006 – present)
Faculty Advisor, Asian and Pacific American Law Students
Association, University of Colorado Chapter (2007 – present)

HONORS

Selected “Outstanding New Faculty Member” by University of Colorado
Law School Class of 2008.

PROFESSIONAL
EXPERIENCE

United States Department of Justice, Computer Crime and Intellectual
Property Section, Honors Program Trial Attorney, 2001 – 2005

Hon. Betty Binns Fletcher, U.S. Court of Appeals for the Ninth Circuit,
Law Clerk, 2000 – 2001

Hon. Mariana Pfaelzer, U.S. District Court for the Central District of
California, Law Clerk, 1999 – 2000

RAND Corporation, Computer Programmer, 1994 – 1996

EDUCATION

UCLA School of Law, J.D., 1999; UCLA Law Review, Articles Editor;
Benjamin Aaron Award; Jerry Pacht Prize

Yale University, B.S., Computer Science, B.A., Electrical Engineering, 1994

NOTABLE
PRESENTATIONS

“The Probability of Privacy,” Privacy Law Scholars Conference, Berkeley,
CA, June 2009 (accepted abstract).

“The Probability of Privacy,” Princeton Center for Information
Technology Policy, April 2009.

“The Probability of Privacy,” Harvard Center for Research on
Computation and Society and Berkman Center, March 2009.

“The Probability of Privacy,” University of Washington Computer Science
& Engineering, Faculty Workshop, March 2009

“The Probability of Privacy,” University of Washington School of Law,
Rising Scholars Colloquia Series, March 2009

“The Rise and Fall of Invasive ISP Surveillance,” Information Security Best
Practices Conference, Wharton School, University of Pennsylvania, January
2009

“The Rise and Fall of Invasive ISP Surveillance,” Faculty Colloquium Speaker Series, New York Law School, October 2008

“Twenty-Five Years of Mandatory Network Neutrality,” Telecommunications Privacy Research Conference, George Mason University Law School, September 2008

“Network Management and the Electronic Communications Privacy Act,” Invited Speaker at Privacy Law Scholars Conference, George Washington University Law School, June 2008

“Reasonable Network Management or Illegal Wiretapping?,” Invited Panelist at Computers, Freedom, and Privacy 2008, Yale Law School Information Society Project, May 22, 2008

“Good Enough Privacy,” Invited Speaker at University of Chicago Legal Forum Symposium on “Law and Networks,” October 28, 2007

“Legal Issues in Network Monitoring Research,” Invited Speaker at Internet Measurement Conference, San Diego October 26, 2007

“What Lies Between Privacy and Security: The Problem with Justification Standards,” Telecommunications Policy Research Conference, George Mason University Law School, September 29, 2007

“The Olmsteadian Seizure Clause,” Stanford Technology Law Review Symposium, Jan. 28, 2007

“ECPA, 10 Years From Now,” University of San Francisco Law Review Symposium, Oct., 28, 2006

“The Myth of the Superuser,” Princeton/NYU Spyware Workshop, March 17, 2006

CONFERENCES
ORGANIZED

The Digital Broadband Migration 2009: Imagining the Internet’s Future, Silicon Flatirons, Feb. 8, 2009 (moderated panel on Network Neutrality)

The Law and Ethics of Network Monitoring, December 5, 2008 (organizer and moderator)

The Digital Broadband Migration 2008: Technology Policy for the Next Administration, February 11, 2008 (moderated panel on Privacy and Security).

The Web and the West, Silicon Flatirons, March 20, 2007 (panelist on “The Democratic Impulse” panel)

Re-examining Open Source and Community Development, Silicon Flatirons, March 5, 2007 (organizer and moderator)

The Digital Broadband Migration 2007, Silicon Flatirons, Feb. 11, 2007 (moderated panel on Network Neutrality)

The Challenges of Information Management, Silicon Flatirons, March 13, 2006 (panelist on Data Security panel)

The Digital Broadband Migration 2006, Silicon Flatirons, Feb. 19, 2006 (moderated panel on DRM)

EMPIRICAL
PROJECTS

Software Regulation Clearing House, Silicon Flatirons 2005 – present (Director) Kauffman Foundation Grant

Altlaw.org, 2006 – present, Co-Founder (with Tim Wu, Columbia Law)

OTHER
RELEVANT
EXPERIENCE

Brief and Comment Writing

Comment to Register of Copyrights and Librarian of Congress Seeking Exemption to DMCA for Security Research (2009) (on behalf of Alex Halderman) (with Blake Reid, Harry Surden, and Brad Bernthal)

Brief of Amicus Curiae Electronic Frontier Foundation, *Bunnell v. MPAA* (9th Cir. 2008) (with Marcia Hoffman and Kevin Bankston).

Brief of Amici Curiae Experts in Computer Forensics Computer Technology, *U.S. v. Andrus* (10th Cir. 2007) (with Jennifer Granick).

Blogging

Permanent Blogger, *Freedom to Tinker*, October 2008 - Present

Guest Blogger, *Concurring Opinions*, August 2008 and March 2007

Guest Blogger, *Volokh Conspiracy*, April 2007