

WOODROW HARTZOG

Associate Professor
Samford University's Cumberland School of Law
Affiliate Scholar
Center for Internet and Society at Stanford Law School



CURRICULUM VITAE

(updated January 2015)

ACADEMIC APPOINTMENTS

Associate Professor, Samford University's Cumberland School of Law, Birmingham, AL, 2014-present (Assistant Professor, 2011-2014).

- Harvey S. Jackson Excellence in Teaching Award, 2013.
- Lightfoot, Franklin & White Faculty Scholarship Award, 2012.

Affiliate Scholar, Center for Internet and Society at Stanford Law School, 2010-present.

Visiting Associate Professor, Notre Dame Law School, Fall 2014.

Visiting Professor, University of Maine School of Law, Summer 2014.

Roy H. Park Fellow, Instructor of Record, University of North Carolina at Chapel Hill, School of Journalism and Mass Communication, Chapel Hill, NC, 2008-2011.

PUBLICATIONS

LAW REVIEW ARTICLES, ESSAYS, AND BOOK REVIEWS

Unfair and Deceptive Robots

74 MARYLAND LAW REVIEW (forthcoming 2015).

The Scope and Potential of FTC Data Protection

83 GEORGE WASHINGTON LAW REVIEW (forthcoming 2015) (symposium) (with Daniel J. Solove).

- Winner of the Future of Privacy Forum's Privacy Papers for Policy Makers award

Surveillance as Loss of Obscurity

72 WASHINGTON AND LEE LAW REVIEW (forthcoming 2015) (symposium) (with Evan Selinger).

The FTC and the New Common Law of Privacy

114 COLUMBIA LAW REVIEW 583 (2014) (with Daniel J. Solove).

- Winner of the International Association of Privacy Professionals Scholarship award
- Winner the Future of Privacy Forum's Privacy Papers for Policy Makers award

Reviving Implied Confidentiality

89 INDIANA LAW JOURNAL 763 (2014).

The Value of Modest Privacy Protections in a Hyper Social World

12 COLORADO TECHNOLOGY LAW JOURNAL 332 (2014) (symposium).

Social Data

74 OHIO STATE LAW JOURNAL 995 (2013) (symposium).

Obscurity by Design

88 WASHINGTON LAW REVIEW 385 (2013) (with Fred Stutzman) (symposium).

- Winner of the Future of Privacy Forum's Privacy Papers for Policy Makers award

The Fight to Frame Privacy

111 MICHIGAN LAW REVIEW 1021 (2013) (book review).

The Case for Online Obscurity

101 CALIFORNIA LAW REVIEW 1 (2013) (with Fred Stutzman).

- Winner of the International Association of Privacy Professionals – Future of Privacy Forum Privacy Papers for Policy Makers award
- Excerpted in Daniel J. Solove & Paul M. Schwartz, INFORMATION PRIVACY LAW (Wolters Kluwer: 5th ed. 2014)

Big Data in Small Hands

66 STANFORD LAW REVIEW ONLINE 81 (2013) (with Evan Selinger).

Chain-Link Confidentiality

46 GEORGIA LAW REVIEW 657 (2012) (symposium).

Website Design as Contract

60 AMERICAN UNIVERSITY LAW REVIEW 1635 (2011).

- Excerpted in Daniel J. Solove & Paul M. Schwartz, INFORMATION PRIVACY LAW (Wolters Kluwer: 4th ed. 2011, 5th ed. 2014)

Promises and Privacy: Promissory Estoppel and Confidential Disclosure in Online Communities

82 TEMPLE LAW REVIEW 891 (2009).

- Excerpted in Daniel J. Solove & Paul M. Schwartz, INFORMATION PRIVACY LAW (Wolters Kluwer: 4th ed. 2011, 5th ed. 2014)

Falling on Deaf Ears: Is the 'Fail Safe' Triennial Exemption Provision in the Digital Millennium Copyright Act Effective in Protecting Fair Use?

12 JOURNAL OF INTELLECTUAL PROPERTY LAW 309 (2005).

Gaining Momentum: A Review of Recent Developments Surrounding the Expansion of the Copyright Misuse Doctrine and Analysis of the Doctrine in its Current Form

10 MICHIGAN TELECOMMUNICATIONS AND TECHNOLOGY LAW REVIEW 373 (2004).

The Magic Lantern Revealed: A Report of the FBI's New 'Key Logging' Trojan and Analysis of its Possible Treatment in a Dynamic Legal Landscape

20 JOHN MARSHALL JOURNAL OF COMPUTER & INFORMATION LAW 287 (2002).

BOOK CHAPTERS

Obscurity and Privacy

THE ROUTLEDGE COMPANION TO THE PHILOSOPHY OF TECHNOLOGY (Routledge: by Joseph Pitt & Ashley Shew, eds. forthcoming 2014) (with Evan Selinger).

Do Robots Dream of Electric Laws? An Experiment in Law as Algorithm

ROBOT LAW (Edward Elgar: Ryan Calo, Michael Froomkin, & Ian Kerr, eds. forthcoming 2014) (with Lisa Shay, Greg Conti, Dominic Larkin, and John Nelson).

Confronting Automated Law Enforcement

ROBOT LAW (Edward Elgar: Ryan Calo, Michael Froomkin, & Ian Kerr, eds. forthcoming 2014) (with Lisa Shay, Greg Conti, and John Nelson).

Privacy & Terms of Use

SOCIAL MEDIA & THE LAW: A GUIDE FOR PROFESSIONAL COMMUNICATORS (Routledge: Daxton Stewart, ed. 2012).

PEER-REVIEWED WORKS

Beyond Sunglasses and Spray Paint: A Taxonomy of Surveillance Countermeasures

IEEE International Symposium on Technology and Society (ISTAS '13). Toronto, Canada, June 2013 (with Lisa Shay and Greg Conti) (publication in proceedings).

Boundary Regulation in Social Media

ACM Conference on Computer Supported Cooperative Work (CSCW '12). Seattle, WA, February 2012 (with Fred Stutzman) (publication in proceedings).

The New Price to Play: Are Passive Online Media Users Bound by Terms of Use?

15 COMMUNICATION LAW AND POLICY 405 (2010).

The Privacy Box: A Software Proposal

14(11) FIRST MONDAY (2009).

SHORTER WORKS

Keep Nude Photos Offline? Here's a Better Idea

CNN (2014).

Don't Listen to Snapchat's Excuses. Security Is Its Job

WIRED (2014).

Google Can't Forget You, But It Should Make You Hard to Find

WIRED (2014) (with Evan Selinger).

Deconstructing the Relationship Between Privacy and Security

IEEE TECHNOLOGY AND SOCIETY MAGAZINE (Summer 2014) (with Greg Conti and Lisa Shay).

How to Stop Facebook From Making Us Pawns in Its Corporate Agenda

WIRED (2014) (with Evan Selinger).

The FTC as Data Security Regulator: FTC v. Wyndham and its Implications

BLOOMBERG BNA PRIVACY AND SECURITY LAW REPORT, 13 PVLR 621 (April 14, 2014) (with Daniel J. Solove).

The FTC and Privacy and Security Duties for the Cloud

BLOOMBERG BNA PRIVACY AND SECURITY LAW REPORT, 13 PVLR 577 (April 7, 2014) (with Daniel J. Solove).

I See You: The Databases That Facial-Recognition Technologies Need To Survive

THE ATLANTIC (2014) (with Evan Selinger).

Less Kept, Soonest Mended

NEW SCIENTIST (2013).

Why is Facebook Putting Teens at Risk?

BLOOMBERG (2013) (with Evan Selinger).

Fighting Facebook, a Campaign for a People's Terms of Service

THE NATION (2013) (with Ari Melber and Evan Selinger).

How to Fight Revenge Porn

THE ATLANTIC (2013).

Quitters Never Win: The Costs of Leaving Social Media

THE ATLANTIC (2013) (with Evan Selinger).

Obscurity: A Better Way to Think About Your Data Than 'Privacy'

THE ATLANTIC (2013) (with Evan Selinger).

Privacy, in OXFORD ENCYCLOPEDIA OF AMERICAN POLITICAL AND LEGAL HISTORY
(Paul Boyer, ed. 2012).

About That Fine Print: What Are the Promises to be Kept?

CAROLINA COMMUNICATOR, Summer (2010).

TESTIMONY AND COMMENTS

Congressional Testimony: *The Federal Trade Commission and Its Section 5 Authority: Prosecutor, Judge, and Jury*, Committee on Oversight and Government Reform, U.S. House of Representatives, July 24, 2014.

Comments to the Department of Treasury on the FACT Act Biometric Study, Department of Treasury, April 1, 2004 (with Chris Hoofnagle from EPIC).

EDUCATION

Ph.D., Mass Communication

University of North Carolina at Chapel Hill, Chapel Hill, NC, December 2011.

- Recipient, Outstanding Graduating Ph.D. Student
- Recipient, John B. Adams Award for Excellence in Mass Communication Law
- Recipient, Margaret Blanchard Dissertation Support Fund

LL.M., Intellectual Property, *with highest honors*

The George Washington University Law School, Washington, DC, May 2004.

J.D., *cum laude*

Samford University's Cumberland School of Law, Birmingham, AL, December 2002.

- Member, *Curia Honoris*
- Associate Editor, Cumberland Law Review

B.A., Journalism and Mass Communication

Samford University, Birmingham, AL, May 2000.

COURSES

COURSES TAUGHT

Information Privacy Law
Torts
Contracts
Copyright Law
The FTC and Privacy

Intellectual Property
Media Law
Payment Systems
Internet Law

ADDITIONAL TEACHING INTERESTS

Criminal Law
Computer Crime
Trademark Law

Consumer Protection
Robotics Law
Administrative Law

PRESENTATIONS

REFEREED PAPERS PRESENTED

The Life, Death, and Revival of Implied Confidentiality

AEJMC National Conference, Law & Policy Division, Chicago, IL, August 2012.

The Case for Online Obscurity

AEJMC Southeast Colloquium, Law & Policy Division, Blacksburg, VA, March 2012.

- *Top Faculty Paper, Law & Policy Division*

Boundary Regulation in Social Media

ACM Conference on Computer Supported Cooperative Work (CSCW '12). Seattle, WA, February 2012 (with Fred Stutzman).

The New Price to Play: Are Passive Online Media Users Bound by Terms of Use?

AEJMC Southeast Colloquium, Law & Policy Division, Chapel Hill, NC, March 2010.

“He Has Ruined Himself as a Leader”: How a Campus Newspaper Attempted to Enforce Social Norms Through the Shaming of a Student Body President

AEJMC Southeast Colloquium, History Division, Chapel Hill, NC, March 2010.

- *Top Student Paper, History Division*

Better Left Unsaid? Terms of Use in Citizen Journalism and the Promise of Citizen Participation

Convergence and Society: The Changing Media Landscape, Reno, NV, November 2009 (with Daniel Riffe, Margaret Duffy, Stephen Lacy, and Esther Thorson).

Boundary Regulation in Social Media Through Multiple Profile Maintenance

Association of Internet Research Conference 10.0, Milwaukee, WI, October 2009 (with Fred Stutzman).

We All Need Somebody To Lean On(ine): Can Promises of Confidentiality Protect Digital Self-Disclosure?

AEJMC National Conference, Law & Policy Division, Boston, MA, August 2009.

- *Third Place Student Paper, Law & Policy Division*

We All Need Somebody to Lean On(ine): Can Promises of Confidentiality Make Online Social Networks a Safe Place to Divulge Private Information?

AEJMC Southeast Colloquium, Law & Policy Division, Oxford, MS, March 2009.

INVITED PRESENTATIONS, PAPER WORKSHOPS, LECTURES, AND APPEARANCES

2015

“Surveillance in Public” (panelist)

Idaho Law Review Symposium on “Privacy in the Age of Pervasive Surveillance,” University of Idaho College of Law, Boise, ID, April, 2015.

“Unfair and Deceptive Robots”

We Robot: Conference on Legal and Policy Issues Related to Robotics, University of Washington Law School, Seattle, WA, April 2015.

“Surveillance as Loss of Obscurity” (panelist)

Washington & Lee Law Review Symposium on “The Surveillance Debate,” Washington & Lee Law School, Lexington, VA, January, 2015.

“Mind the Gap! – Contracts, Technology and Legal Gaps” (panelist)

American Association of Law Schools Annual Meeting, Washington, DC, January 2015.

2014

“Privacy: A Matter of Trust”

Microsoft, Redmond, WA, December, 2014.

“The Public Information Fallacy”

Brooklyn Law School, New York, NY, December 2014.

“The FTC as Consumer Protection and Privacy Agency” (panelist)

George Washington Law Review Symposium on “The FTC at 100,” George Washington University Law School, Washington, DC, November, 2014.

“Revenge Porn, Voyeurism, Consent, and Anonymity: Implications for Feminism and Digital Media Law” (panelist)

Association for Education in Journalism and Mass Communication (AEJMC), Montreal, Quebec, August 2014.

“Terms of Service as Speech Rules” (panelist)

Southeastern Association of Law Schools (SEALS), Amelia Island, Florida, August 2014.

“The Scope and Untapped Potential of FTC Privacy and Data Security Regulation”

Seventh Annual Privacy Law Scholars Conference, Washington, DC, June 2014 (with Daniel J. Solove).

“A Conservation Theory for Governing Automated Law Enforcement”

We Robot: Conference on Legal and Policy Issues Related to Robotics, University of Miami Law School, Coral Gables, FL, April 2014 (with Lisa Shay, Greg Conti, and John Nelson).

“The Scope and Untapped Potential of FTC Privacy and Data Security Regulation”

George Mason University Law School, Arlington, VA, March, May 2014 (with Daniel J. Solove).

“Addressing Pseudonymous Data”

International Symposium on Cross-border Data Flow, The University of Tokyo, Tokyo, Japan, March 2014.

“New Frontiers in Privacy and Design” (keynote)

The 15th Annual Privacy and Security Conference, Victoria, British Columbia, February 2014.

“The New Frontiers of Privacy Harm”

Silicon Flatirons Center, University of Colorado Law School, Boulder, CO, January 2014.

“The Cybersurveillance Debate” (panelist)

American Association of Law Schools Annual Meeting, New York, NY, January 2014.

2013

“Confronting Automated Law Enforcement”

John J. Riley Center, University of Notre Dame, Notre Dame, IN, December 2013.

“Obscurity and the Right to Be Forgotten”

9th Conference on Privacy & Public Access to Court Records, William and Mary University Law School, Williamsburg, VA, October 2013.

“Drones, Law, and the Future of ‘Public Space’” (panelist)

Drones and Aerial Robotics Conference, New York University School of Law, New York, NY, October 2013.

“The FTC and the New Common Law of Privacy”

IP, Information, and Communications Law Program Works-in-Progress Series, Michigan State University College of Law, East Lansing, MI, September 2013.

“The FTC and the New Common Law of Privacy”

International Association of Privacy Professionals Privacy Academy, Seattle, WA, September 2013.

“Big Data in Small Hands”

Future of Privacy Forum Workshop, “Big Data and Privacy: Making Ends Meet,” Washington D.C., September 2013 (with Evan Selinger).

“Reviving Implied Confidentiality”

South Eastern Association of Law Schools Annual Meeting, New Scholars Colloquia, Palm Beach, FL, August 2013.

“The FTC and the New Common Law of Privacy”

Sixth Annual Privacy Law Scholars Conference, Berkeley, CA, June 2013 (with Daniel J. Solove).

- *Selected for an encore workshop session by the conference participants*

“Do Robots Dream of Electric Laws? An Experiment in Law as Algorithm”

We Robot: Getting Down to Business, Stanford Law School, Palo Alto, CA, April 2013 (with Lisa Shay, Greg Conti, and John Nelson).

“Reviving Implied Confidentiality”

2013 Comparative Perspectives on Privacy and Media Law Conference, University of Cambridge, Clare College, United Kingdom, July 2013.

“Obscurity by Design”

Facebook, Menlo Park, CA, July 2013.

“The FTC and the New Common Law of Privacy”

The Federal Trade Commission, Washington, DC, June 2013.

“The Case for Online Obscurity”

International Association of Privacy Professionals Navigate Conference, Portsmouth, NH, June 2013.

“The Law and Economics of Privacy and Data Security”

George Mason University School of Law, Arlington, VA, June 2013.

“Data-Crunched Democracy: Where Do We Go From Here?” (honored participant)
Annenberg School for Communication, University of Pennsylvania, Philadelphia, PA, May 2013.

“Social Data”
Third Annual Internet Law Works-In-Progress Symposium, Santa Clara, CA, March 2013.

“Obscurity by Design and the Role of Skepticism in Mandated Disclosure”
Washington Law Review Symposium on the Disclosure Crisis, University of Washington, Seattle, WA, February 2013.

“Obscurity by Design”
Elon University School of Law, Greensboro, NC, February 2013.

“Law and Information Society Faculty Workshop for Neil Richards” (participant)
Fordham University School of Law Center on Law and Information Policy, New York, NY 2013.

2012

“The Law and Economics of Privacy and Data Security” (commenter)
George Mason University School of Law, Arlington, VA, December 2012.

“Social Data”
Ohio State Law Journal Symposium on the Second Wave of Global Privacy Protections, Ohio State University, Columbus, OH, November 2012.

“Obscurity by Design”
Google, Mountain View, CA, October 2012.

“Social Media and the First Amendment” (panelist)
AEJMC National Conference, First Amendment Award Panel, Chicago, IL, August 2012.

“Texts, and Tweets and Flickr, Oh My: Social Media Law Update”
AEJMC National Conference, Pre-Conference Session, Chicago, IL, August 2012.

“Life Inside a Skinner Box: Confronting our Future of Automated Law Enforcement”
DEF CON 20, Las Vegas, NV, July 2012.

“The Right to Be Lost: Comparative Law Approaches to Internet Privacy and Personal Data Protection”
American Association of Law Librarians Annual Convention, Boston, MA, July 2012.

“The Life, Death, and Revival of Implied Confidentiality”
Fifth Annual Privacy Law Scholars Conference, Washington, DC, June 2012.

“Obscurity by Design”
Fifth Annual Privacy Law Scholars Conference, Washington, DC, June 2012 (with Fred Stutzman).

- *Selected for an encore workshop session by the conference participants*

“Confronting Automated Law Enforcement”

We Robot, Inaugural Conference on Legal and Policy Issues Relating to Robotics, Coral Gables, FL, April 2012 (with Lisa Shay, Greg Conti, John Nelson, and Dominic Larkin).

“The Case for Online Obscurity”

Charlotte School of Law, Charlotte, NC, April 2012.

“The Life, Death, and Revival of Implied Confidentiality”

Second Annual Internet Law Works-In-Progress Symposium, New York, NY, March 2012.

“Commercial Speech Matters: Food, Pharmaceuticals and Online Marketing” (discussant)

AEJMC Southeast Colloquium, Law & Policy Division, Blacksburg, VA, March 2012.

“Obscurity by Design: An Approach to Building Privacy into Social Media”

Conference on Computer Supported Cooperative Work (CSCW '12). Seattle, WA, February 2012 (with Fred Stutzman).

“Is My Phone Spying On Me?” (moderator, organizer)

Cumberland School of Law, Birmingham, AL, February 2012.

2011

“The Case for Online Obscurity”

Cumberland School of Law, Samford University, Birmingham, AL, November 2011.

“The Case for Online Obscurity”

Yale Information Society Project’s Thompson Reuters Speaker Series at Yale Law School, New Haven, CT, October 2011.

“The Case for Online Obscurity”

International Association of Privacy Professionals Privacy Academy, Dallas, TX, September 2011.

“Chain-Link Confidentiality”

Georgia Law Review Symposium on Civil Rights or Civil Wants, Athens, GA, August 2011.

“The Case for Online Obscurity”

Fourth Annual Privacy Law Scholars Conference, Berkeley, CA, June 2011 (with Fred Stutzman).

“Website Design as Contract”

Berkeley Law Privacy Scholarship Seminar, Berkeley, CA, March 2011.

2010 and Earlier

“Citizens United and the First Amendment” (moderator)

First Amendment Law Review Symposium, Chapel Hill, NC, October 2010.

“Privacy in an Age of Contracts”

Third Annual Privacy Law Scholars Conference, Washington, DC, June 2010.

“Future of Privacy and the Web”

WWW2010, FutureWeb Conference, Raleigh, NC, May 2010.

“Social Media and Literature” (moderator)

North Carolina Literary Festival, Chapel Hill, NC, September 2009.

“Student Media Law”

North Carolina Scholastic Media Association’s Journalism Day, Chapel Hill, NC, January 2009, October 2010.

“A Promissory Estoppel Theory for Confidential Disclosure in Online Communities “

Second Annual Privacy Law Scholars Conference, Berkeley, CA, June 2009.

“Intellectual Property Rights”

American Institute of Graphic Arts, Birmingham Chapter, Birmingham, AL, March 2005.

“Intellectual Property Rights”

Alabama Association of Paralegals, Orange Beach, AL, August 2005.

“Internet Research Methods”

Birmingham Bar Association, Birmingham, AL, August 2004.

SERVICE

EXTERNAL

Organizer, ACM/IEEE International Conference on Human-Robot Interaction (HRI) 2015 workshop on the emerging policy and ethics of human-robot interaction, Portland, OR, 2015.

Program Committee, IEEE International Conference on Cloud Engineering (IC2E) 2015 workshop on legal and technical issues in cloud computing, Tempe, AZ, 2015.

Program Committee, ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW) 2015 workshop on the future of networked privacy, Vancouver, Canada, 2015.

Proposal Reviewer, CAMBRIDGE UNIVERSITY PRESS, 2014.

Organizer, Midwestern Privacy Law Scholars Workshop, Notre Dame Law School, South Bend, IN, 2014.

Program Committee, ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW) 2013 workshop on measuring networked social privacy, San Antonio, TX, 2013.

Manuscript Reviewer, Association for Education in Journalism and Mass Communication National Conference, Law & Policy Division, 2013.

Manuscript Reviewer, Southeast Colloquium of the Association for Education in Journalism and Mass Communication, Law & Policy Division, 2013.

Manuscript Reviewer, INFORMATION & CULTURE: A JOURNAL OF HISTORY, 2012.

Manuscript Reviewer, JOURNALISM AND MASS COMMUNICATIONS QUARTERLY, 2012.

Chair, American Association of Law Schools Section on Defamation and Privacy, 2014.

Executive Committee, American Association of Law Schools Section on Internet and Computer Law, 2012-present.

Organizer, Data Privacy Day event on mobile phone privacy, Samford University, 2012.

Program Committee, ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW) 2012 workshop on privacy and social media, Seattle, WA, 2012.

Proposal Reviewer, OXFORD UNIVERSITY PRESS, 2011.

Program Committee, ACM Conference on Human Factors in Computing Systems (CHI) 2011 workshop on privacy and social media, Vancouver, BC, 2011.

Manuscript Reviewer, COMMUNICATION LAW AND POLICY, 2010-present.

INTERNAL

Member, Advisory Council, Department of Journalism and Mass Communication at Samford University, 2011-present.

Member, Institutional Review Board, Samford University, 2011-2013.

Member, Admissions Committee, Cumberland School of Law at Samford University, 2012-2013.

Member, Policy Committee, 2012-2013.

Member, Ad Hoc Committee for Development of ABA-compliant Policy for Standards in Distance Education Courses, 2011-2012.

Member, Technology Subcommittee, Cumberland School of Law at Samford University, 2011-present.

Faculty Advisor, American Journal of Trial Advocacy, Cumberland School of Law at Samford University, 2012-present.

Faculty Advisor, Intellectual Property Society, Cumberland School of Law at Samford University, 2012-present.

Member, Research Roundtable, UNC School of Journalism and Mass Communication, 2009-10.

Member, Park Fellowship Recruitment Committee, UNC School of Journalism and Mass Communication, 2010.

ACADEMIC COMMITTEES

Rachel Scall, B.A. (*Honors*), School of Journalism and Mass Communication, 2011.

OTHER LEGAL EXPERIENCE

Trademark Examining Attorney, United States Patent and Trademark Office, Alexandria, VA, 2005-2008.

Associate Attorney, Burr & Forman LLP, Birmingham, AL, 2003, 2004-2005.

Clerk, Electronic Privacy Information Center, Washington, DC, 2004.

BAR ADMISSIONS

Alabama State Bar, inducted 2003.

Mississippi State Bar, inducted 2004.

AFFILIATIONS

Scholar, Technology | Academics | Policy (TAP), 2014-present.

Advisory Board Member, Future of Privacy Forum, 2013-present.

Member, Association for Education in Journalism and Mass Communication, Law and Policy Division, 2009-present.

Member, Omicron Delta Kappa Honor Society, 2013-present.

OTHER PROFESSIONAL ACTIVITIES

Contributor, FORBES, September 2013-present.

Guest Blogger, LINKEDIN, CONCURRING OPINIONS, DATA PRIVACY DAY, and CONTRACTSPROFBLOG.

SELECTED MEDIA APPEARANCES AND REFERENCES

Newspapers:

Birmingham News
Charlotte Observer
The City Paper (Nashville)
The Guardian
Los Angeles Times
New York Times
San Francisco Chronicle
South Bend Tribune
Tuscaloosa News
USA Today
Washington Post

Weld for Birmingham

Magazines:

Fortune
New Scientist
Outside
The Week

News Services:

Bloomberg

Radio:

NPR(All Things Considered, Talk of the Nation)
Deutschlandradio
KUCI (Orange County)
KZSU-FM (Stanford)
Wisconsin Public Radio (Central Time on WPR)
WBHM (Birmingham)
The Voice of Russia (American Edition)

Television:

MSNBC

CBS 42 (Birmingham)

ABC 33/40 (Birmingham)

NBC 13 (Birmingham)

WSBT 22 (South Bend)

Online:

Al Jazeera

Ars Technica

Bloomberg Businessweek

Bloomberg BNA

CBC

CNBC

The Daily

The Daily Dot

Die Zeit

Forbes

Gawker

GigaOM

Gizmodo

The Huffington Post

Information Week

Inside Higher Ed

The King's Review

New York Times Bits

Salon

Slate Magazine

Surprisingly Free

TechCrunch

Wired