

RACHEL E. SACHS
Washington University School of Law
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ACADEMIC APPOINTMENTS

Washington University School of Law, St. Louis, MO 2016 – Present
Associate Professor
Faculty Scholar, Institute for Public Health

Harvard Law School, Cambridge, MA 2014 – 2016
Academic Fellow, Petrie-Flom Center for Health Law Policy, Biotechnology, and Bioethics
Lecturer on Law, Spring 2016

EDUCATION

Harvard Law School, Cambridge, MA
Juris Doctor, magna cum laude, 2013
Honors: Eleven Dean’s Scholar Prizes
“Best Brief” Award, Ames Moot Court Competition Semifinals
Activities: *Harvard Law Review*, Articles Chair
Petrie-Flom Center Student Fellow in Health Law Policy, Biotechnology, and Bioethics
John M. Olin Student Fellow in Law and Economics

Harvard School of Public Health, Cambridge, MA
Master of Public Health, 2013
Internship: United States Department of Health & Human Services, Centers for Medicare & Medicaid Services, Region 1
Thesis: “The Impact of the Affordable Care Act’s Medicaid Expansion on Region 1”

Princeton University, Princeton, NJ
Bachelor of Arts with High Honors in Bioethics, 2009
Honors: Phi Beta Kappa
Thesis: “Research Involving Human Biological Materials: Legal and Ethical Issues”

JUDICIAL CLERKSHIP

The Honorable Richard A. Posner, U.S. Court of Appeals for the Seventh Circuit, Chicago, IL
Law Clerk, 2013–2014

PUBLICATIONS

Law Review Articles

The Uneasy Case for Patent Law, __ MICH. L. REV. __ (forthcoming 2019).

Delinking Reimbursement, __ MINN. L. REV. __ (forthcoming 2018).

Administering Health Innovation, __ CARDOZO L. REV. __ (forthcoming 2018).

Prizing Insurance: Prescription Drug Insurance as Innovation Incentive, 30 HARV. J. L. & TECH. 153 (2016).

Innovation Law and Policy: Preserving the Future of Personalized Medicine, 49 U.C. DAVIS L. REV. 1881 (2016).

Rachel E. Sachs & Carolyn A. Edelstein, *Ensuring the Safe and Effective FDA Regulation of Fecal Microbiota Transplantation*, 2 J. L. & BIOSCIENCES 396 (2015) (peer reviewed).

The New Model of Interest Group Representation in Patent Law, 16 YALE J. L. & TECH. 344 (2014).

Anthony D. So & Rachel Sachs, *Making Intellectual Property Work for Global Health*, 53 HARV. INT'L L.J. ONLINE 106 (2012).

Shorter Pieces in Law Reviews

Divided Infringement and the Doctor-Patient Relationship, __ IP THEORY __ (forthcoming 2018) (invited).

Review of I CONTAIN MULTITUDES, J. L. & BIOSCIENCES (2017).

Mobile Health Innovation and Interagency Coordination, 26 ANNALS OF HEALTH LAW 1 (2017).

Prizes for Payers, J. L. & BIOSCIENCES (2017) (peer reviewed) (invited commentary on Rebecca S. Eisenberg & W. Nicholson Price, II, *Promoting Healthcare Innovation on the Demand Side*, J. L. & BIOSCIENCES (2017)).

Note, *Diagnostic Method Patents and Harms to Follow-On Innovation*, 126 HARV. L. REV. 1370 (2013).

The Supreme Court, 2011 Term—Leading Case, *Mayo Collaborative Services v. Prometheus Laboratories, Inc.*, 126 HARV. L. REV. 347 (2012).

Recent Case, *Federal Circuit Invalidates Diagnostic Method Claims as Drawn to “Abstract Mental Processes”*: *Association for Molecular Pathology v. U.S. Patent & Trademark Office*, 125 HARV. L. REV. 658 (2011).

Peer-Reviewed Journals

Rachel E. Sachs, Paul B. Ginsburg, & Dana P. Goldman, *Encouraging New Uses for Old Drugs*, 318 J. AM. MED. ASS'N 2421 (2017).

Rachel E. Sachs, Nicholas Bagley, & Darius Lakdawalla, *Innovative Contracting for Pharmaceuticals and Medicaid's Best-Price Rule*, J. HEALTH POLITICS, POL'Y, & L. (published online ahead of print Sept. 28, 2017).

Thomas J. Hwang, Rachel E. Sachs, & Aaron S. Kesselheim, *Public Participation in Drafting of the 21st Century Cures Act*, 45 J. L. MED. & ETHICS 212 (2017).

Amitabh Chandra & Rachel E. Sachs, *An FDA Commissioner for the 21st Century*, 376 NEW ENG. J. MED. e31 (2017).

Rachel E. Sachs & Austin B. Frakt, *Innovation-Innovation Tradeoffs in Drug Pricing*, 165 ANNALS OF INTERNAL MEDICINE 871 (2016).

Book Chapters

Increasing FDA Transparency as Enhancing the Innovation Process (with Thomas J. Hwang), in *TRANSPARENCY IN HEALTH AND HEALTH CARE* (eds. I. Glenn Cohen, Barbara Evans, & Holly Fernandez Lynch) (Cambridge University Press, forthcoming 2018).

Introduction: Intellectual Property Rights for Health Big Data, in *BIG DATA, HEALTH LAW, AND BIOETHICS* (eds. I. Glenn Cohen, Holly Fernandez Lynch, Effy Vayena, & Urs Gasser) (Cambridge University Press 2018).

Human Tissue Samples: Balancing Autonomy vs. Justice (with David E. Korn), in SPECIMEN SCIENCE: ETHICS AND POLICY IMPLICATIONS (eds. Barbara E. Bierer, I. Glenn Cohen, Holly Fernandez Lynch, & Suzanne M. Rivera) (MIT Press 2017).

Religious Exemptions to the Individual Mandate: Health Care Sharing Ministries and the Affordable Care Act, in LAW, RELIGION, AND HEALTH IN AMERICA (eds. I. Glenn Cohen, Holly Fernandez Lynch, & Elizabeth Sepper) (Cambridge University Press 2017).

Additional Online Publications

Multiple contributions at:

- *Bill of Health*, <http://blogs.law.harvard.edu/billofhealth/category/contributors/rachel-sachs/>
 - These blog posts have been cited in briefs before the United States Court of Appeals for the Federal Circuit, as well as letters from Congressional Committees.
- *Health Affairs Blog*, <http://healthaffairs.org/blog/author/sachs/>
- *STAT*, <https://www.statnews.com/staff/rachel-sachs/>

Drug Prices: Where Do We Go After the Election?, THE CONVERSATION, October 30, 2016, <https://theconversation.com/drug-prices-where-do-we-go-after-the-election-67812>.

- This piece was reprinted in a number of other media outlets, including in *Scientific American*.

Pharmaceutical Transparency Bills: Targeting Disclosure Purposefully, THE HASTINGS CENTER BIOETHICS FORUM, April 15, 2016, <http://www.thehastingscenter.org/Bioethicsforum/Post.aspx?id=7844&blogid=140>.

Happy About the Supreme Court's ACA Decision? Thank a Law Professor, THE CONVERSATION, June 26, 2015, <https://theconversation.com/happy-about-the-supreme-courts-aca-decision-thank-a-law-professor-43889>.

How Law Professors Helped the Supreme Court Understand the Affordable Care Act, THE CONVERSATION, June 16, 2015, <https://theconversation.com/how-law-professors-helped-the-supreme-court-understand-the-affordable-care-act-39982>.

FDA Proposal for Regulating Laboratory Diagnostics Could Improve Patient Care, THE HASTINGS CENTER BIOETHICS FORUM, September 4, 2014, <http://www.thehastingscenter.org/Bioethicsforum/Post.aspx?id=7018&blogid=140>.

ADDITIONAL PROFESSIONAL EXPERIENCE

Gibson, Dunn & Crutcher, Palo Alto, CA

Summer Associate, Summer 2012

Drafted legal memoranda and other documents primarily related to intellectual property law.

Duke University, Program on Global Health and Technology Access, Durham, NC

Associate in Research, 2009–2010

Wrote a strategy paper for the United Nations Development Programme. Researched patent pools for neglected tropical diseases. Helped manage the Program's extensive portfolio of grants. Organized the Global Health Fellows Program for graduate students, which featured a health policy internship and intensive course.

SELECTED LECTURES AND PRESENTATIONS

Delinking Reimbursement

Regulation and Innovation in the Biosciences, Ann Arbor, MI (April 2017)

American Society of Law, Medicine, & Ethics Annual Conference, Atlanta, GA (June 2017)

Wiet Life Science Law Conference, Loyola University, Chicago, IL (October 2017)

Minnesota Law Review Symposium, Minneapolis, MN (October 2017)

Harvard Law School, Petrie-Flom Center Workshop, Cambridge, MA (December 2017)

Administering Health Innovation

Central States Law School Association Scholarship Conference, Grand Forks, ND (September 2016)
Health Law Scholars Workshop, St. Louis, MO (selected through blind review) (September 2016)
Notre Dame Law School Faculty Workshop, South Bend, IN (February 2017)
Bio Law Conference, Stanford Law School, Palo Alto, CA (April 2017)

Innovative Contracting for Pharmaceuticals and Medicaid's Best-Price Rule

University of Chicago Health Economics Workshop, Chicago, IL (March 2017)

Divided Infringement and the Doctor-Patient Relationship

Works-in-Progress Intellectual Property Colloquium, Boston, MA (February 2017)

Mobile Health Innovation and Interagency Coordination

American Society of Law, Medicine, & Ethics Annual Conference, Boston, MA (June 2016)
Loyola University Chicago Tenth Annual Symposium on Health Law & Policy, Chicago, IL (Oct. 2016)

CRISPR: Are We Ready to Rewrite the Human Genome?

Instituto Cervantes at Harvard University, Cambridge, MA (March 2016)

The Progress of the Affordable Care Act's Medicaid Expansion

Petrie-Flom Center Annual Health Law Year in P/Review, Cambridge, MA (January 2016)

The Current Regulatory Framework for Fecal Microbiota Transplantation

NIH Microbiota Transplantation Working Group Meeting, Baltimore, MD (December 2015)

Health Law Frameworks Affecting Research with Big Data

PRIM&R Advancing Ethical Research (AER) Conference, Boston, MA (November 2015)

Human Tissue Samples: Balancing Autonomy vs. Justice

Petrie-Flom Center Conference on Specimen Science, Cambridge, MA (November 2015)

Patent Law and Microbiome-Based Technologies

MIT Translational Microbiome Workshop, Cambridge, MA (November 2015)

Prizing Insurance: Prescription Drug Insurance as Innovation Incentive

Harvard Law School, Petrie-Flom Center Workshop, Cambridge, MA (April 2015)
American Society of Law, Medicine, & Ethics Annual Conference, St. Louis, MO (May 2015)
Intellectual Property Scholars Conference, Chicago, IL (August 2015)
Case Western Spangenberg Center Innovation & IP Speaker Series (March 2016)

Health Care Sharing Ministries and the Purposes of the Affordable Care Act

Petrie-Flom Center Annual Conference on Law, Religion, and Health in America (May 2015)

King v. Burwell and the Future of the Affordable Care Act

Harvard Law School, Cambridge, MA (Conference Organizer and Panelist, April 2015)

Outbreak: Developing New Medical Products for Epidemics

Harvard Law School, Cambridge, MA (January 2015)

Innovation Law and Policy: Preserving the Future of Personalized Medicine

Works-in-Progress Intellectual Property Colloquium, Alexandria, VA (February 2015)
The Future Society at Harvard Kennedy School (January 2015)

University of New Hampshire Law School Intellectual Property Roundtable (November 2014)
Boston University Law School Conference on Personalized Medicine & Intellectual Property (August 2014)
Intellectual Property Scholars Conference, Berkeley, CA (August 2014)

The Changing Regulation of Laboratory-Developed Tests: New Challenges and New Opportunities
Massachusetts General Hospital, Genomic Medicine Case Conference (November 2014)
Petrie-Flom Center Annual Health Law Year in P/Review (January 2015)

Differential Pricing and Access to Medicines: Achieving Progress Through Compromise
Works-in-Progress Intellectual Property Colloquium, Santa Clara, CA (February 2014)
Harvard Law School Law and Economics Workshop (March 2013)

The New Model of Interest Group Representation in Patent Law
Intellectual Property Scholars Conference, New York, NY (August 2013)

PROFESSIONAL SERVICE

Institute for Clinical and Economic Review, Member, Midwest Comparative Effectiveness Public Advisory Council, 2016 - Present
Washington University School of Law Clerkship Committee, 2016 – Present