CPIP’S EIGHTH ANNUAL FALL CONFERENCE

5G

AT THE NEXUS OF IP, ANTITRUST, AND TECHNOLOGY LEADERSHIP

OCTOBER 7-8, 2020 | VIRTUAL PROGRAM
Welcome to the Eighth Annual Fall Conference hosted by the Center for the Protection of Intellectual Property (CPIP) and the National Security Institute (NSI) at George Mason University Antonin Scalia Law School in Arlington, Virginia!

This conference addresses fast-emerging intellectual property (IP), antitrust, and technology leadership issues in the 5G and “Internet of Things” innovation ecosystem. Coverage includes standard-essential patents (SEPs) along with established and emerging markets on a regional and global basis. Speakers are drawn from the academic, industry, and policymaking communities, with an emphasis on using objective fact-based analysis to explore points of convergence among legal, economic, and geopolitical perspectives on the IP and regulatory infrastructures that underlie these critical industries.
OPENING REMARKS & INTRODUCTIONS

Joshua A. Kresh  
Deputy Director, Center for the Protection of Intellectual Property, George Mason University Antonin Scalia Law School (@cpipgmu)

Sean M. O’Connor  
Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Center for the Protection of Intellectual Property (@ProfSeanOConnor | @cpipgmu)

10:30 AM – 10:45 AM

SESSION 1

USING DATA TO INFORM POLICY: EMPIRICAL EVIDENCE ON SEPS, SSOS, AND FRAND ROYALTIES

This session will present empirical evidence relating to patent holdup, patent holdout and royalty stacking, the valuation of SEPs and the determination of FRAND royalty rates. Speakers will also address how empirical evidence has impacted the evolution of antitrust policy and judicial decisions relating to SEPs and FRAND royalties.

MODERATOR

Theodore R. Essex  
Counsel, Hogan Lovells, Professorial Lecturer in Law, George Washington University Law School (@HoganLovells | @gwlaw)

PANEL

Dr. Anne Layne-Farrar  
Vice President, Charles River Associates (@News_CRA)

Stephen Haber  
A.A. and Jeanne Welch Milligan Professor, School of Humanities and Sciences, Stanford University, Peter and Helen Bing Senior Fellow, Hoover Institution (@Stanford | @HooverInst)

Daniel F. Spulber  
Elinor Hobbs Distinguished Professor of International Business and Professor of Strategy, Kellogg School of Management, Northwestern University (@KelloggSchool)

10:45 AM – 11:45 AM

1:15 PM – 2:15 PM

SESSION 2

IP MEETS ANTITRUST AROUND THE GLOBE: POLICY DEVELOPMENTS IN THE LEGAL TREATMENT OF SEPS AND FRAND

This session will discuss recent international developments, including convergence and divergence across major jurisdictions, in the legal treatment of SEPs and FRAND (both as a matter of patent and antitrust law), covering issues such as injunctive relief, component-level licensing and the determination of FRAND royalties. This session will also discuss the extent to which courts and regulators' thinking on patent holdup, patent holdout and royalty stacking have evolved in response to academic debates.

MODERATOR

Henry N. Butler  
Allison and Dorothy Rouse Dean & George Mason University Foundation Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Law & Economics Center (@georgemasonlaw | @MasonLEC)

PANEL

Maureen K. Ohlhausen  
Partner, Baker Botts LLP, Former Acting Chairman, Federal Trade Commission (@M_Ohlhausen | @bakerbotts)

Dr. Urška Petrovcic  
Senior Fellow, Hudson Institute (@HudsonInstitute)

D. Daniel Sokol  
Professor of Law, University of Florida Levin College of Law, Senior Advisor, White & Case (@UFLaw | @WhiteCase)

John M. Yun  
Associate Professor of Law, George Mason University Antonin Scalia Law School, Director of Economic Education, Global Antitrust Institute (@georgemasonlaw | @GAI_GMU)

11:45 AM – 12:00 PM

BREAK

12:00 PM – 1:00 PM

KEYNOTE ADDRESS & FIRESIDE CHAT

Hon. Andrei Iancu  
Under Secretary of Commerce for Intellectual Property, United States Department of Commerce, Director, United States Patent and Trademark Office (@uspto)

Sean M. O’Connor  
Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Center for the Protection of Intellectual Property (@ProfSeanOConnor | @cpipgmu)

1:00 PM – 1:15 PM

BREAK

1:15 PM – 2:15 PM

SESSION 2

IP MEETS ANTITRUST AROUND THE GLOBE: POLICY DEVELOPMENTS IN THE LEGAL TREATMENT OF SEPS AND FRAND

This session will discuss recent international developments, including convergence and divergence across major jurisdictions, in the legal treatment of SEPs and FRAND (both as a matter of patent and antitrust law), covering issues such as injunctive relief, component-level licensing and the determination of FRAND royalties. This session will also discuss the extent to which courts and regulators' thinking on patent holdup, patent holdout and royalty stacking have evolved in response to academic debates.

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Professor of Law, University of Florida Levin College of Law, Senior Advisor, White & Case (@UFLaw | @WhiteCase)

John M. Yun  
Associate Professor of Law, George Mason University Antonin Scalia Law School, Director of Economic Education, Global Antitrust Institute (@georgemasonlaw | @GAI_GMU)
SESSION 3
MARKETS WORK: PRIVATE ORDERING MECHANISMS IN PATENT-INTENSIVE MARKETS

This session will present evidence relating to the mechanics and performance of past, existing and emergent mechanisms devised by private industry for preempting transactional frictions and facilitating technology dissemination in patent-intensive markets, including evolving licensing platforms in IOT environments. Speakers will also address how IP and antitrust policy can support or undermine these private-ordering initiatives.

MODERATOR
Sean M. O’Connor
Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Center for the Protection of Intellectual Property (@ProfSeanOConnor | @cpipgmu)

PANEL
Jonathan Barnett
Torrey H. Webb Professor of Law, Gould School of Law, University of Southern California, Senior Fellow for Innovation Policy & Senior Scholar, Center for the Protection of Intellectual Property
Dr. Bowman J. Heiden
Visiting Professor, University of California, Berkeley, Co-Director, Center for Intellectual Property (@BowmanHeiden | @CenterforIntPro)
David J. Kappos
Partner, Cravath, Swaine & Moore LLP (@Cravath)
Luke McLeroy
Senior Vice President, Business Development, Avanci (@AvanciCompany)

SESSION 4
TECHNOLOGY LEADERSHIP IN 5G/IOT MARKETS

The United States and China are locked in competition for dominance in various fields of next-generation technology - from 5G networks to artificial intelligence to the Internet of Things. The U.S. has long been a global leader in technology innovation but China seems poised to dominate in 5G and other crucial technologies. A failure to manage the challenges and to capitalize on the opportunities of 5G and other emerging technologies could give China the power to control the global information technology infrastructure and standards which would have significant national security and economic implications. This panel will discuss the trajectory of U.S.-China technology competition and explore issues surrounding China’s ambitions and progress in building out the global technological infrastructure.

MODERATOR
Jamil N. Jaffer
Assistant Professor of Law, George Mason University Antonin Scalia Law School, Founder & Executive Director, National Security Institute (@jamil_n_jaffer | @MasonNatSec)

PANEL
Megan L. Brown
Partner, Wiley Rein (@WileyRein)
Dr. Jonathan Putnam
Founder & Principal, Competition Dynamics
Hon. Randall R. Rader
Former Chief Judge, United States Court of Appeals for the Federal Circuit (@uscourts)
Mike Rogers
Chairman, 5G Action Now, Former Chairman, United States House Permanent Select Committee on Intelligence (@5GActionNow | @RepMikeRogers)

LUNCH BREAK

2:00 PM
CONCLUDING REMARKS

Joshua A. Kresh
Deputy Director, Center for the Protection of Intellectual Property, George Mason University Antonin Scalia Law School (@cpipgmu)

Sean M. O’Connor
Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Center for the Protection of Intellectual Property (@ProfSeanOConnor | @cpipgmu)
CPIP would like to thank all of our sponsors for their generous support!
Jonathan Barnett is the Senior Fellow for Innovation Policy and a Senior Scholar at CPIP. He is a Professor of Law at the University of Southern California, Gould School of Law, where he is also Director of the Media, Entertainment and Technology Law Program. He specializes in intellectual property, antitrust and corporate law, with a focus on the transactional functions of intellectual property rights in information technology and content markets. Barnett has published in the *Harvard Law Review, Yale Law Journal, Journal of Institutional Economics, Harvard Journal of Law & Technology, Berkeley Technology Law Journal, Journal of Corporation Law, Journal of Legal Studies, Review of Law & Economics, Jurimetrics* and other scholarly journals. His scholarly articles can be downloaded [here](#) and [here](#).

Most recently, Professor Barnett’s research has focused on the empirical and historical study of standard-setting, patent pools and licensing structures in information technology and other innovation markets. In 2018, Professor Barnett discussed the Supreme Court case, *Oil States Energy Services, LLC v. Greene’s Energy Group, LLC*, in a piece that appeared in *Regulation*, published by the Cato Institute. In 2017, Professor Barnett was the co-lead author in an amicus brief signed by 44 law and economics scholars in the Supreme Court case, *Impression Products, Inc. v. Lexmark International, Inc.*

Professor Barnett joined USC Law in 2006 and was a visiting professor at New York University School of Law in fall 2010. Prior to academia, Barnett practiced corporate law as a senior associate at Cleary Gottlieb Steen & Hamilton LLP in New York, specializing in private equity and mergers and acquisitions transactions. He was also a visiting assistant professor at Fordham University School of Law in New York. A graduate of the University of Pennsylvania, he received a MPhil from Cambridge University and a JD from Yale Law School.

Megan Brown is a Partner at Wiley Rein LLP, leading the firm’s efforts on 5G, tech regulation, and national security. She advises companies and industries on risk management and government oversight related to cyber, privacy, supply chain, national security, investments, and issues at the intersection of tech, business, and law. She is passionate about the balance of power between government and the private sector and helping clients across industries anticipate and manage government activity. Megan received her law degree from Harvard Law School and served as Counsel to two United States Attorneys General. She serves on the Cyber Leadership Council of the U.S. Chamber of Commerce, is a Senior Fellow with the National Security Institute at George Mason’s Scalia Law School, and is on the Boards of the Women’s High Tech Coalition and the Federal Communications Bar Association Foundation. She also is an appointee of Maryland Governor Larry Hogan to the state’s Judicial Nominating Commission.

Henry N. Butler is the Allison and Dorothy Rouse Dean, a George Mason University Foundation Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Law & Economics Center ([@georgemasonlaw](#) [@MasonLEC])

Henry N. Butler is the Allison and Dorothy Rouse Dean, a George Mason University Foundation Professor of Law, and the Executive Director of the Law & Economics Center at George Mason University’s Antonin Scalia Law School. For over 30 years, he has developed and led educational programs that teach the basics of economics, finance, accounting, statistics, and the scientific method to federal and state judges, as well as other legal professionals and scholars.

From 2007 to 2010, Henry served as the first Executive Director of the Searle Center on Law, Regulation, and Economic Growth at Northwestern University School of Law. He has held prior
appointments at the Brookings Institution, Chapman University, the University of Kansas, the University of Chicago, and Texas A&M University. From 1986 to 1993, he was a law professor at George Mason and, during that period, also served as an Associate Dean and Director of the Law & Economics Center.

He received an MA and PhD in economics from Virginia Polytechnic Institute and State University and a JD from the University of Miami School of Law. He received his bachelor’s degree in economics from the University of Richmond.

Theodore R. Essex
Counsel, Hogan Lovells,
Professorial Lecturer in Law,
The George Washington University Law School (@HoganLovells | @gwlaw)

Having served as a U.S. International Trade Commission (ITC) judge for a decade, Theodore (Ted) Essex brings a wealth of knowledge to our Intellectual Property practice and clients around the globe. He has been hailed as an unofficial ambassador to intellectual property lawyers and judges around the globe. He has handled some of the most important Section 337 intellectual property infringement proceedings involving the world’s most valuable and renowned companies.

Ted is the only individual who has served as the president for both the Pauline Newman and Giles S. Rich American Inns of Court, which focus on the Court of Appeals for the Federal Circuit and the most significant intellectual property issues. Before joining the ITC, he gained experience as a trial lawyer for the U.S. Air Force and as a trial attorney and public defender in Ohio.

In addition, Ted is a professional lecturer in law at the George Washington University Law School and co-authored a chapter on ITC Mediation in the American Bar Association’s (ABA) book about alternative dispute practice and clients around the globe. Ted’s appointments as co-moderator on multiple panels, including the ABA International Section Annual Meeting, are a testament to his sought-after judicial perspective. In addition to acting as a panelist at the esteemed 62nd Annual IP Conference at John Marshall Law School, Ted has been personally invited by the Director of the center and Professor Daryl Lim and Senior Advisor Don Dunner, to sit on the Board of Advisors for the Center for Intellectual Property Information and Privacy Law.

Dr. Anne Layne-Farrar
Vice President,
Charles River Associates (@News_CRA)

Dr. Anne Layne-Farrar is a Vice President in the Antitrust & Competition Economics Practice of CRA and an Adjunct Professor at Northwestern University School of Law. She specializes in antitrust and intellectual property matters, especially where the two are combined. She advises clients on competition, intellectual property, regulation, and policy across a broad range of industries and has worked with some of the largest information technology, communications, and pharmaceutical companies in the world.

Dr. Layne-Farrar has advised clients and provided economic testimony around the world, including in the U.S., Europe, China, India, and South Korea. She has provided economic submissions before several regulatory bodies, including the U.S. Supreme Court, the U.S. Federal Trade Commission, the U.S. Department of Justice, the U.S. Senate, the European Commission, and China’s MOFCOM. She regularly presents at academic and industry conferences around the world and is widely published. In 2018, she was awarded Economist of the Year by Global Competition Review.

Stephen Haber
A.A. and Jeanne Welch Milligan Professor, School of Humanities and Sciences, Stanford University, Peter and Helen Bing Senior Fellow, Hoover Institution (@Stanford | @HooverInst)

Stephen Haber is A.A. and Jeanne Welch Milligan Professor in the School of Humanities and Sciences and Peter and Helen Bing Senior Fellow of the Hoover Institution at Stanford University. He is also Professor of Political Science, Professor of History, and Professor of Economics (by courtesy), a Senior Fellow of the Stanford Institute for Economic Policy Research, and a Senior Fellow of the Stanford Center for International Development. Haber’s research spans a number of academic disciplines, including comparative politics, financial economics, and economic history. He has authored, coauthored, or edited ten books, and his papers have been published in journals such as American Political Science Review, World Politics, International Security, the Journal of Economic History, the
Hispanic American Historical Review, the Journal of Banking and Finance, and the Journal of International Business Studies. Haber’s most recent book, *Fragile by Design: The Political Origins of Banking Crises and Scarce Credit* (coauthored with Charles Calomiris) was published by Princeton University Press in 2014. His current research focuses on two areas: the impact of geography on the long-run evolution of economic and political institutions; and the political conditions under which societies sustain intellectual property systems that promote innovation.

**Dr. Bowman J. Heiden**
*Visiting Professor, University of California, Berkeley, Co-Director, Center for Intellectual Property (@BowmanHeiden | @CenterforIntPro)*

Dr. Heiden is currently the Co-Director of the Center for Intellectual Property (CIP), which is a joint center for knowledge-based business development between University of Gothenburg, Chalmers University of Technology, and the Norwegian University for Science and Technology. He is also a Visiting Professor at UC-Berkeley and a member of the European Commission High-Level Expert Group on Standard Essential Patents.

Previously he was Innovation Director for the Qatar Science & Technology Park, where he was responsible for driving innovation strategy and intellectual property policy. Over the past ten years, Dr. Heiden has managed over 100 innovation projects with industry, university research institutes, healthcare providers, and start-up ventures.

As Co-Director of CIP, Dr. Heiden currently manages the internationalization of the CIP platform and strategic collaborations with industry and university partners. In this role, Dr. Heiden has co-founded and developed the Intellectual Capital Management (ICM) and Business Creation and Entrepreneurship in Biomedicine (BCEB) master’s level programs, CIP FORUM, the Business of Intellectual Property executive program, and the CIP Internship Program.

Dr. Heiden holds degrees in engineering, technology management, and economics, and his research is at the interdisciplinary interface of economics, law, and innovation, in particular, intellectual property and open innovation in knowledge-intensive sectors. Before turning his focus to the field of knowledge-based business, Dr. Heiden played professional basketball in a number of European countries.

**Hon. Andrei Iancu**
*Under Secretary of Commerce for Intellectual Property, United States Department of Commerce, Director, United States Patent and Trademark Office (@uspto)*

In his role as the Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office (USPTO), Andrei Iancu provides leadership and oversight to one of the largest intellectual property offices in the world, with more than 12,000 employees and an annual budget of over $3 billion. He also serves as the principal advisor to the President, through the Secretary of Commerce, on domestic and international intellectual property policy matters.

Prior to joining the USPTO, Mr. Iancu was the Managing Partner at Irell & Manella LLP, where his practice focused on intellectual property litigation. Mr. Iancu appeared in a variety of high-profile matters in front of the USPTO, U.S. district courts, the Court of Appeals for the Federal Circuit, and the U.S. International Trade Commission. He has represented clients across the technical and scientific spectra, including those associated with medical devices, genetic testing, therapeutics, the Internet, telephony, TV broadcasting, video game systems and computer peripherals.

Mr. Iancu has also taught patent law at the UCLA School of Law, and has written and spoken publicly on a variety of intellectual property issues. Prior to his legal career, Mr. Iancu was an engineer at Hughes Aircraft Company.

Throughout his career, many organizations have recognized Mr. Iancu for his work. Among his legal community accolades, the Daily Journal, California Lawyer magazine, Los Angeles Business Journal, Chambers USA, Best Lawyers in America, and many others have acknowledged his expertise in commercial litigation and intellectual property law. Mr. Iancu has also been the recipient of the Patent and Trademark Office Society 36th Annual Rossman Award, the Hughes Aircraft Malcolm R. Currie Innovation Award, and the Melville B. Nimmer Copyright Award. Mr. Iancu holds a J.D. from the UCLA School of Law. He also has a M.S. in Mechanical Engineering and a B.S. in Aerospace Engineering, both from UCLA. Mr. Iancu was born in Bucharest, Romania. He has lived in the United States since the age of 12. He and his wife Dr. Luiza C. Iancu have two children, Ariella and Robert.
Jamil currently serves as Founder and Executive Director of the National Security Institute and as an Assistant Professor of Law and Director of the National Security Law & Policy Program at the Antonin Scalia Law School at George Mason University, where he teaches classes on counterterrorism, intelligence, surveillance, cybersecurity, and other national security matters, as well as a summer course in Padua, Italy with U.S. Supreme Court Justice Neil M. Gorsuch. Jamil is also affiliated with Stanford University’s Center for International Security and Cooperation and previously served as a Visiting Fellow at the Hoover Institution from 2016 – 2019.

Jamil also served in other positions in the Justice Department, including in the Office of Legal Policy, where he worked on the confirmations of Chief Justice John G. Roberts, Jr. and Justice Samuel A. Alito, Jr. to the United States Supreme Court.

Jamil has also served as a lawyer in private practice at Kellogg Huber, a Washington, DC-based litigation boutique, as a policy advisor to Congressman Bob Goodlatte (R-VA), and as a staff member or senior advisor on a number of political campaigns, including two presidential campaigns and a presidential transition team. While in law school, Jamil was a member of the University of Chicago Law Review, managing editor of the Chicago Journal of International Law, and National Symposium Editor of the Harvard Journal of Law & Public Policy. Following law school, Jamil served as a law clerk to Judge Edith H. Jones of the United States Court of Appeals for the Fifth Circuit and, later in his career, as a law clerk to then-Judge Neil M. Gorsuch when he first joined the United States Court of Appeals for the Tenth Circuit.

Jamil has published multiple op-eds and academic articles on foreign policy, counterterrorism, cybersecurity, encryption, and intelligence matters, and is the co-author of a book chapter with former CIA Director Gen. Mike Hayden on ISIS, al Qaeda, and other international terrorist groups in Choosing to Lead: American Foreign Policy for a Disordered World (2015). Jamil has also written a book chapter on surveillance in the ABA’s Law of Counterterrorism (2011), and a number of op-eds and policy papers on national security, foreign policy, counterterrorism, and cybersecurity matters with former Attorney General Michael B. Mukasey, former NSA Director Gen. Keith B. Alexander, and former National Counterterrorism Center Director Matt Olsen.

Jamil has previously taught graduate-level courses in intelligence law and policy at George Washington University’s Elliott School of International Affairs and the National Intelligence University, and has testified before committees of the U.S. Senate and House of Representatives on counterterrorism, cybersecurity, and other national security matters. Jamil has recently appeared on a range of national television and radio outlets including CNN, Fox News, Fox Business, MSNBC, Bloomberg, Voice of America, and National Public Radio, and in various print and online publications, including the New York Times, Wall Street Journal, and the Washington Post on a range of national security matters including counterterrorism, surveillance, encryption, cybersecurity, and foreign policy issues.

Jamil holds degrees from UCLA (B.A., cum laude), the University of Chicago Law School (J.D., with honors), and the United States Naval War College (M.A., with distinction).

For more of Mr. Jaffer’s media hits, click here.

David J. Kappos is a partner at Cravath. He is a leader in the field of intellectual property, including IP management and strategy, the development of global IP norms, laws and practices as well as commercialization and enforcement of innovation-based assets.

From 2009 to 2013, Mr. Kappos served as Under Secretary of Commerce and Director of the U.S. Patent and Trademark Office (USPTO). In that role, he advised the President, the Secretary of Commerce and the Administration on IP policy matters and was instrumental in achieving the greatest legislative reform of the U.S. patent system in generations through passage and implementation of the 2011 Leahy-Smith America Invents Act.

Prior to leading the USPTO, Mr. Kappos held several executive posts in the legal department of IBM. From 2003 to 2009, he served as the company’s chief intellectual property lawyer. In that capacity, he managed global IP activities for IBM. During his more than 25 years at IBM, he also served in a variety of other roles including litigation counsel and Asia Pacific IP counsel.
Mr. Kappos has received numerous accolades for his contributions to the field of IP, including being named one of the “Top 25 Icons of IP” by Law360, one of the “50 Most Influential People in IP” and the “Outstanding Practitioner of the Year in IP Transactions” by Managing IP, one of the “Top 50 IP Trailblazers & Pioneers” and one of the “100 Most Influential Lawyers in America” by The National Law Journal, “IP Professional of the Year” by the Intellectual Property Owners Association and being inducted into the Intellectual Property Hall of Fame by Intellectual Asset Management Magazine in 2012.

Mr. Kappos serves on the Boards of Directors of the Partnership for Public Service, the Center for Global Enterprise and the Intellectual Property Owners Education Foundation. He is the Chair of the Advisory Council of the Naples Roundtable, and the U.S. Chair of the U.S.-China IP Cooperation Dialogue. He is also an Adjunct Professor at Columbia Law School, where he teaches copyright litigation, and Cornell Law School, where he teaches legal advising for the start-up general counsel.

Mr. Kappos received a B.S. summa cum laude in Electrical and Computer Engineering from the University of California, Davis in 1983 and a J.D. from the University of California, Berkeley in 1990.

Luke McLeroy
Senior Vice President, Business Development, Avanci (@AvanciCompany)

Luke McLeroy is Senior Vice President of Business Development at Avanci, a platform bringing together standard-essential wireless patents from many different patent owners and making them available in a single license to companies making products for the Internet of Things. Luke has more than seventeen years of experience as an intellectual property attorney negotiating technology licensing agreements and resolving intellectual property disputes.

Before joining Avanci, Luke was the director of North American patent licensing at Ericsson and a principal at the law firm McKool Smith in Dallas, Texas.

Sean O’Connor
Professor of Law, George Mason University Antonin Scalia Law School, Executive Director, Center for the Protection of Intellectual Property (@ProfSeanOConnor | @cpipgmu)

Sean O’Connor joined CPIP as a Senior Scholar in 2014 and as Executive Director in 2019. He is Professor of Law at Antonin Scalia Law School, George Mason University. Prior to joining Scalia Law, Professor O’Connor was Boeing International Professor of Law at the University of Washington School of Law in Seattle. His research focuses on intellectual property and business law with regard to start-ups and commercializing technology and arts innovation. His teaching and law practice specialize in transactions and the strategic role of the general counsel. Professor O’Connor received his law degree from Stanford Law School, a master’s degree in philosophy from Arizona State University, and a bachelor’s degree in history from University of Massachusetts. He is currently working on Methodology and the Means of Innovation to be published by Oxford University Press. His scholarly articles can be downloaded here.

Maureen K. Ohlhausen
Partner, Baker Botts LLP, Former Acting Chairman, Federal Trade Commission (@M_Ohlhausen | @bakerbotts)

Maureen K. Ohlhausen chairs the antitrust group at Baker Botts LLP, where she focuses on competition, privacy and regulatory issues and frequently represents clients in the tech, life sciences, energy, and retail industries. She served as Acting FTC Chairman from January 2017 to May 2018 and as a Commissioner starting in 2012. She directed all FTC competition and consumer protection work, with a particular emphasis on privacy and technology issues.

Ms. Ohlhausen has published dozens of articles on antitrust, privacy, regulation, FTC litigation, and telecommunications law issues and has testified over a dozen times before Congress. She has received numerous awards, including the FTC’s Robert Pitofsky Lifetime Achievement Award. Prior to serving as a Commissioner, Ms. Ohlhausen led the FTC’s Internet Access
Task Force and headed the FTC practice group at a leading communications law firm. Ms. Ohlhausen clerked at the U.S. Court of Appeals for the D.C. Circuit and received her J.D. with distinction from the George Mason University School of Law and her B.A. with honors from the University of Virginia.

Dr. Urška Petrovcič
Senior Fellow, Hudson Institute (@HudsonInstitute)

Urška Petrovcič is a senior fellow at the Hudson Institute, where her work focuses on antitrust and intellectual property. She holds a B.A. in law from the University of Ljubljana, a Master of Law and Economics from Erasmus University Rotterdam, and an LL.M. and a Ph.D. in law from the European University Institute. Her publications on the enforcement of standard-essential patents (SEPs) include a book, *Competition Law and Standard Essential Patents: A Transatlantic Perspective* (Wolters Kluwer 2014), and articles in the *Common Market Law Review* and other journals. Since 2017, Dr. Petrovcič has acted as the European Commission’s non-governmental adviser for the Unilateral Conduct Working Group of the International Competition Network. Before joining the Hudson Institute, Dr. Petrovcič was a Vice President at Criterion Economics. She has also been a visiting scholar at the University of California, Berkeley and the University of Oslo. She was chosen as the inaugural scholar of the American Bar Association’s International Scholar-in-Residence Program, which enabled her to conduct research in cooperation with the Office of Policy Planning of the U.S. Federal Trade Commission. Dr. Petrovcič previously worked in the Brussels office of the law firm Skadden, Arps, Slate, Meagher & Flom LLP and was a stagiaire at the Directorate-General for Competition of the European Commission.

Dr. Jonathan Putnam
Founder and Principal, Competition Dynamics, Inc.

Jonathan Putnam is Principal at Competition Dynamics, and an expert in matters at the intersection of intellectual property, antitrust, and international trade.

Before founding Competition Dynamics, Dr. Putnam served as the Ontario Research and Development Challenge Fund professor of the law and economics of intellectual property at the Centre for Innovation Law and Policy, at the University of Toronto. Previously, Dr. Putnam held academic appointments at Vassar College, the Columbia University Schools of Law and Business, Yale University, and the Boston University Graduate School of Management. His dissertation, cited 400 times in Google Scholar, was the first to measure the global value of patent rights.


Dr. Putnam regularly testifies in large-scale intellectual property and antitrust-related litigation. Cases with more than $1 billion in controversy include: Medtronic v. IRS; Apple v. Qualcomm; Idenix v. Gilead Sciences; Ericsson v. Huawei; Ericsson v. Samsung; InterDigital v. Samsung.

Hon. Randall R. Rader
Former Chief Judge, United States Court of Appeals for the Federal Circuit (@uscourts)

For over 25 years, Judge Rader has been a thought leader in the field of intellectual property law and jurisprudence. His work as Chief Judge, his publications and his work teaching patent law globally to students, judges and government officials has left an indelible mark on the field of IP law and the protection of IP rights throughout the world. Judge Rader was appointed to the United States Court of Appeals for the Federal Circuit by President George H. W. Bush in 1990 and assumed the duties of Chief Judge on June 1, 2010.

He was appointed to the United States Claims Court (now the U. S. Court of Federal Claims) by President Ronald W. Reagan in 1988. Before appointment to the Court of Federal Claims, former Chief Judge Rader served as Minority and Majority Chief Counsel to Subcommittees of the U. S. Senate Committee on the Judiciary. From 1975 to 1980, he served as Counsel in the House of Representatives for representatives serving on the Interior, Appropriations, and Ways and Means Committees.

Since leaving the bench in 2014, Judge Rader has founded the Rader Group, initially focusing on arbitration, mediation, and legal consulting and legal education services. Judge Rader has presided over a major arbitration under ICC rules in Paris; conducted mediations to settle ongoing litigation; joined law faculty at Tsinghua University; conducted full-credit courses at leading law schools in Washington, D.C., Seattle, Santa Clara, Bangkok, Seoul, Tokyo, Munich; consulted with major corporations and law firms on IP policy and litigation; and advised foreign governments on international IP standards. He continues to advocate improvements in innovation policy through speaking engagements worldwide.

Mike Rogers
*Chairman, 5G Action Now, Former Chairman, United States House Permanent Select Committee on Intelligence ([@5GActionNow](https://twitter.com/5GActionNow) [@RepMikeRogers](https://twitter.com/RepMikeRogers))*

Mike Rogers is a former member of Congress representing Michigan’s Eighth Congressional District. He previously served as an officer in the U.S. Army and as an FBI special agent in Chicago. While in Congress, Mr. Rogers chaired the powerful House Permanent Select Committee on Intelligence (HPSCI) where he led the bipartisan Huawei investigation and report issued in 2012 and authorized and oversaw a budget of $70 billion which funded the nation’s 17 intelligence agencies. Today, Mr. Rogers advises C-suite executives from Fortune 100 companies, providing analysis and expertise on the challenges facing companies operating in the digital era, as well as cybersecurity and executive leadership. He currently serves as the Vice Chairman of the Board at the MITRE Corporation, and as a Director at leading companies including CyberSponse, IAP, and 4IQ.

Additionally, Mr. Rogers is a Senior Fellow at Harvard University and a member of the Board of Trustees and the David Abshire Chair at the Center for the Study of the Presidency and Congress, where he directs the Center’s national security programs. Mr. Rogers is a regular public speaker on global affairs, cybersecurity, and leadership. He also serves as a regular national security commentator on CNN and previously hosted the channel’s documentary-style original series Declassified, which offered viewers insights into America’s spy stories. Mr. Rogers is a 1985 graduate of Adrian College. He is married to Kristi Rogers and has two children.

Daniel F. Spulber
*Elinor Hobbs Distinguished Professor of International Business and Professor of Strategy, Kellogg School of Management, Northwestern University ([@KelloggSchool](https://www.kellogg.northwestern.edu))*

Daniel F. Spulber is the Elinor Hobbs Distinguished Professor of International Business and Professor of Strategy at the Kellogg School of Management, Northwestern University, where he has taught since 1990. He is also Professor of Law (Courtesy) at the Northwestern University Pritzker School of Law. Spulber received his Ph.D. in economics from Northwestern University. He has taught at Brown University, the University of Southern California, and Cal Tech.

Spulber has authored numerous articles in leading economics journals and law reviews as well as fourteen books. He has provided expert testimony in oral and written form in matters concerning Antitrust, Intellectual Property (IP), Platforms, Telecommunications, Cable and Satellite Television, Postal Services, Natural Gas, and Network Industries. Spulber is affiliated with Cornerstone Research.
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D. Daniel Sokol focuses his teaching and scholarship on complex antitrust and other business issues from early stage start-ups to large multinational businesses and the issues that businesses face: corporate governance, compliance, innovation, pricing strategies, M&A, IP, collusion, and disparate regulation around the world. Sokol is also among the top 10 most cited antitrust law professors in the past five years. He is a Professor of Law at the University of Florida. This past semester, he was a Visiting Professor at the University of Florida Herbert Wertheim College of Engineering, where he remains Affiliate Faculty of the Nelms Institute for the Connected World (IoT center). This experience really unleashed his inner nerd where every day was like an episode of the Big Bang Theory. He co-organizes the university-wide Competition Policy Initiative, serves as a member of the Department of Economics Robert F. Lanzillotti Public Policy Research Center, and is Affiliate Faculty in the Warrington College of Business (ISOM Department).

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John M. Yun is an Associate Professor of Law at the Antonin Scalia Law School, George Mason University, and the Director of Economic Education at the Global Antitrust Institute (GAI). Prior to joining Scalia Law, he was an Acting Deputy Assistant Director in the Bureau of Economics, Antitrust Division, at the U.S. Federal Trade Commission (FTC). He has also taught economics at Georgetown University, Emory University, and Georgia Tech. He received his BA in economics at UCLA and his PhD in economics at Emory University.