MSL Faculty Bios

2023-2024



Contents

Sharon Ayd	5
Charles Bachtell	5
Esther Barron	6
Michael Barsa	6
Phil Beccue	6
Tom Bluth	7
Anne Bradley	7
Daniel Canales	8
Jeffrey Carter-Johnson	8
Albert Chang	8
Lynn Cohn	9
Pamela Cox	9
David Dana	9
Cara Dearman	10
Jason DeSanto	10
Peter DiCola	11
Peter Durand	11
Scott Dyar	11
Mark Finn	11
Valerie Followell	12
Ann Ford	12
Alexandra Franco	13
Michael Friedman	13
Stefania Fusco	13
Josh Gammon	14
Amy Garber	14
Matthew Gasaway	14
Ari Glogower	15
Satyender Goel	15
Phil Goodin	15
Darren Green	16
Jonathan Gunn	16
Hudson Hollister	17

Allan Horwich	17
Anastasia Kaup	17
Sarah Kitchell	18
Joshua Kleinfeld	18
Jay Koehler	18
Shermin Kruse	19
Matthew Kugler	19
Sarah Lawsky	20
Justin Lenzo	20
Monica Llorente	20
Elizabeth Lugones	21
James Lupo	21
Anna Maitland	21
Drew McCormick	22
Steve McPhilliamy	22
J. Scott McBride	22
Donna More	23
Karl Muth	23
Janice Nadler	24
Ejede Okogbo	24
Ryan Phelan	24
George Pike	25
Alisa Rantanen	25
Stephen Reed	26
Sarah Reis	26
Ron Ro	26
Daniel Rodriguez	27
Paul Rodriguez	27
Margot Ryan	27
Sheva Sanders	28
David Schwartz	28
Nadav Shoked	28
Amy Shuen	29
Juliet Sorensen	29
Nicholas Terrell	30
Liisa Thomas	30

Emerson Tiller	30
Emily White	30
Lisa Winkler	31
Andrea Wolf	31

Sharon Ayd

Sharon Ayd, PhD, MBA, is currently Chief Scientific Officer and Sr. VP, Pharmaceuticals at Regulatory Compliance Associates, Inc. (RCA), a boutique consulting firm to the life sciences industry. She provides full-spectrum solutions in Clinical, Scientific and Regulatory Affairs to the firm's clientele while also managing technical functions and overseeing associates around the globe. Immediately prior to joining RCA, Dr. Ayd was Principal of Ayd Consulting Services. Other notable positions held by Dr. Ayd include: VP, Research & Development, Cutis Pharma, Global VP, Innovation & Development, Fresenius-Kabi, Chief Scientific Officer, Pinnacle Biologics, Global VP, Research & Development, Hospira, Chief Operating Officer, Advanced Life Sciences, Director Research & Development, Apotex and Sr. Research Scientist, Baxter.

Dr. Ayd is a seasoned entrepreneur-minded business executive/consultant in R&D, RA, Clinical, and CMC & Quality in the Pharmaceutical and Biotechnology industries with deep expertise in Specialty, Legacy, Orphan and Generic drug development for global markets. She has proven leadership in API sourcing, Analytical & Formulation Development, CRO & CMO Selection, Tech Transfer, Quality/Compliance and Regulatory Filing Strategy, M&A Due Diligence & Integration and General Management with P&L responsibility, from startups to mid-size companies, to Fortune 100 corporations. Dr. Ayd is also active in a number of professional organizations including Women in Bio, (WIB), where she serves on the Programming Committee, Healthcare Business Women's Association (HBA) where she serves on the Executive Women's Events Committee and Chicago Innovation Mentors (CIM) where she serves as a Lead Mentor to faculty at UIC, Northwestern and University of Chicago seeking to commercialize their intellectual property.

MSL Course: Regulatory Compliance: Product Approval & Life Cycle Issues

Charles Bachtell

Charles Bachtell is an attorney and corporate executive with significant expertise in regulatory compliance. For 8 years, Bachtell served as the Executive Vice President and General Counsel of the seventh largest mortgage bank in the nation - establishing himself as one of the foremost authorities on regulatory affairs and compliance in the one of the nation's most heavily regulated industries.

Bachtell is currently the CEO of Cresco Labs, LLC, a medical cannabis cultivating and manufacturing company dedicated to reliable patient safety and satisfaction. Having formed Cresco Labs with a strong compliance focus, Bachtell continues to oversee the general management and direction of the company, as well as its expansion into new markets and ancillary industries. Bachtell is a founding member of both the Illinois Cannabis Bar Association and the Medical Cannabis Alliance of Illinois.

MSL Course: Legal and Regulatory Issues in Emerging Industries

Esther Barron

Esther Barron is a Clinical Professor of Law and the Director of the Donald Pritzker Entrepreneurship Law Center at the Law School. Prior to joining the law faculty, Professor Barron practiced at Goldberg Kohn in Chicago in its commercial finance department, representing lenders and other financial institutions in middle market debt transactions.

In 2004, she helped co-found a start-up handbag company Elezar, LLC, targeting high-end boutiques and department stores. Elezar bags are currently sold throughout the country. Barron graduated Cum Laude from Brandeis University and received her J.D. from Northwestern University School of Law.

MSL Courses: Entrepreneurship Law; Entrepreneurial Finance & Venture Capital

Michael Barsa

Michael Barsa is a Senior Lecturer and Co-Director of the Environmental Law Concentration at the Northwestern Pritzker School of Law. Before joining the Northwestern Law faculty, Professor Barsa litigated numerous high-profile environmental and natural resources cases. He developed novel legal strategies in cases involving large-scale groundwater contamination from MTBE in gasoline, DDT off the California coast, subsurface trespass of oilfield water, international environmental harms arising from the first Gulf War, and recycling.

His scholarly work has explored international environmental claims under the Alien Tort Claims Act, risk perception under environmental warning statutes, the Public Trust Doctrine, and the Deepwater Horizon disaster. In 2012, he was voted the Robert Childres Memorial Award for Teaching Excellence.

MSL Course: Environmental Law, Regulatory Strategy & Communication

Phil Beccue

Phil Beccue is founder and principal of White Deer Partners, Inc., a consulting firm specializing in the application of decision analysis, real options valuation, portfolio optimization, and risk analysis to strategic business problems. For over twenty-five years, Phil has helped companies develop corporate and asset strategies and improve portfolio management and business operations. At Baxter BioScience, his pioneering work in the development of tools and processes has directed top executives in allocating an annual R&D investment of \$500 million. His leadership ensured a timely, disciplined, and consistent process to manage uncertainty across diverse businesses where it was necessary to balance near-term and long-term impacts of a dynamic business environment.

Prior to Baxter, Phil initiated and led the Decision Sciences group at Amgen and played a key role in institutionalizing decision analytic processes. Before joining Amgen he was a consultant with Applied Decision Analysis, where he helped solve challenging problems in strategic planning, capital investments, R&D prioritization, risk analysis, and asset valuation. Phil's extensive client list includes pharmaceutical companies, health care organizations, electric utilities, major oil and gas firms, and government agencies around the world.

Phil received a B.A. in Mathematics and Liberal Arts from Westmont College, a B.S. and M.S. in Mechanical Engineering and an M.S. in Management Science from Stanford University. Phil's consulting and executive teaching include work for international corporations, small businesses, and government agencies. He has trained over 1000 managers and senior executives on the principles and processes of strategic decision-making. Phil has authored numerous journal articles, serves as Associate Editor for the Decision Analysis Journal, and is a founding fellow of the Society of Decision Professionals. He won the Decision Analysis Practice Award for changing the culture of portfolio decision-making at Baxter.

MSL Course: Strategic Decision Analysis: Gaining Competitive Advantage in an Uncertain World

Tom Bluth

Thomas J. Bluth is a global business executive with extensive leadership experience across multiple businesses at Caterpillar, including serving as a Vice President and Corporate Officer for 13 years. While living and working in France, China, and the US, Tom was repeatedly called upon to lead diverse global operations and workforces through external challenges. Tom's scope of experience includes managing businesses ranging from \$5B to \$20B in revenue; leading and developing large teams (European team of 3,000+; team of 8,000+ primarily based in China, Indonesia, and India; and a Global Research & Development Team of 6,000+); overseeing manufacturing across Europe and Asia; and managing governmental and regulatory affairs in Asia. Tom earned his MBA with concentrations in Finance and Marketing from the University of Chicago Booth School of Business with honors. He received a JD degree from the Northwestern Pritzker School of Law, where he graduated cum laude. Tom attended Iowa State University, where he completed a BS in Electrical Engineering, graduating with honors.

MSL Course: Global Product Development

Anne Bradley

Anne Bradley is a lawyer, technologist, and business leader championing the responsible and ethical use of data in platforms and intelligent systems. Specializing in crossdisciplinary collaboration across legal, data, and technical teams, Anne's recent work explores scalable technical controls to apply policy restrictions to machine learning models, and best practices for transparency, fairness and empowerment in user experience design.

Anne is a graduate of University of California, Hastings College of Law and a member of the California Bar. She received an undergraduate degree in Computer Science and Art from Bowdoin College. In the first chapter of her career, Anne was a technical product manager at a software company serving the newspaper industry, and then the founding CTO of an ecommerce and affiliate marketing business. Her second chapter as a lawyer began as an associate in the Los Angeles offices of Christie, Parker & Hale, and then Foley & Lardner, before moving in house to lead Hulu's IP, Technology, and Privacy work. From 2013 to 2022, Anne led Nike's Global Privacy, Digital, and Technology Legal team in her role as Chief Privacy Officer and Digital Transformation Counsel — focusing on issues of Privacy, Cybersecurity, and Data Localization, Wearable Tech, Ethical AI, and Global Content Moderation.

MSL Course: Data Science in a Business Context

Daniel Canales

Daniel O. Canales advises, litigates and negotiates on behalf of companies in labor, employment, commercial and other civil-related matters in state and federal courts and agencies throughout the United States, and in arbitration and ADR venues. He also conducts HR training, investigations and audits, and handles contract, non-compete and due diligence matters.

Mr. Canales' clients range from small businesses to large multinational conglomerates, primarily in the healthcare, manufacturing, distribution, construction, and retail industries. He was previously a senior consultant in the Human Capital practice of Deloitte, where he advised and negotiated on behalf of companies on HR issues.

Mr. Canales is a graduate of Chicago-Kent College of Law (J.D., 2008) and Northwestern University (B.A., 2001).

MSL Course: Employment Law

Jeffrey Carter-Johnson

Professor Jeff Carter-Johnson (JCJ to his students) is a Senior Lecturer at Northwestern Pritzker School of Law. Previously, JCJ was at Michigan State University College of Law where he taught in both the JD and Global Food Law Programs. During his time at MSU, he served as a Special Projects Coordinator to develop the Global Food Law Program and oversaw the MSU Startup Project – a forerunner of the current Intellectual Property and Entrepreneurship Clinic. His teaching interests include intellectual property and classes at the intersection of law and science. JCJ has also coached several intellectual property moot court teams to national finals. He is also registered to practice before the U.S. Patent and Trademark Office and has worked as a consultant. JCJ received his J.D. from Washington University in St. Louis where he was a Scholar in Law awardee. He also obtained his Ph.D. in Microbiology from the University of Virginia where he attended as a Presidential Fellow. He received his B.S. in Biology from Old Dominion University. In addition to his scientific publications, Professor Carter-Johnson has also published in the area of university research, licensing, and bioinformatics.

MSL Courses: Contract Law; Effective Professional Communication; Emerging Issues in Biotech& Food; IP Fundamentals; IP Licensing

Albert Chang

Albert Chang joined the U.S. Consumer Financial Protection Bureau (CFPB) in 2013 and serves as Senior Counsel in the Office of Competition and Innovation, where he develops and implements programs that facilitate consumer-beneficial innovation and competition in financial services. He frequently speaks on behalf of the CFPB on consumer protection issues involving the use of Al and machine learning, and his past teaching includes stints as

a guest lecturer at Harvard and Columbia Law Schools. A founding member of the original Office of Innovation, Albert has also served as Counsel and Louis D. Brandeis Fellow in the CFPB's Office of Fair Lending & Equal Opportunity; Counsel in the Office of Supervision Policy; and Policy Assistant in the Office of Card and Payment Markets. Albert attended law school and joined the CFPB after tenures at American Express and Ernst & Young, where he focused on anti-discrimination law and model risk management. Albert received his B.A. in Physics and Economics from Swarthmore College and J.D. from Yeshiva University's Cardozo School of Law.

MSL Course: Fintech Law & Regulation

Lynn Cohn

Lynn Cohn is the Director of the Center on Negotiation and Mediation at the Northwestern Pritzker Law School and she currently holds the Harry B. Reese Teaching Chair. She has developed and taught courses in negotiation, mediation, mediation advocacy and problem solving. Professor Cohn received the student-voted Outstanding Professor of a Small Class Award in 2008 and the Dean's Teaching Award in 2010. She has been elected to the Leading Lawyers Network in the categories of ADR Commercial and ADR Employment.

MSL Course: Negotiation Skills & Strategies

Pamela Cox

Pamela L. Cox is a partner and chair of IP Transactions at Marshall Gerstein IP. Her practice concentrates on counseling related to intellectual property transactions, protection and transfer for clients ranging from multinational corporations to non-profit institutions. As a patent attorney who has managed intellectual property portfolios in-house, Ms. Cox understands her clients' intellectual property and agreement needs, and remains passionately engaged until achieving their strategic objectives. Clients find her talented at unraveling complex deal structures and devising creative agreement solutions as a seamless member of their team. Ms. Cox is considered one of the foremost licensing experts both in the Midwest and nationally. She is a pre-eminent authority on university technology transfer and licensing acting for commercial and non-profit clients.

MSL Course: Introduction to IP Licensing

David Dana

David Dana is a leading scholar in the fields of environmental law, property, land use, and professional responsibility. Before becoming a professor, he was a litigator in both the private (Wilmer, Cutler & Pickering) and public (U.S. Department of Justice) sectors. He taught at Boston University before joining Northwestern, and has been a visiting professor at Harvard and Virginia as well several foreign universities. His work on the Takings Clause has been very widely cited, as has his writing on the ethics of aggregate legal representation. His current scholarly work focuses on a range of topics, including environmental and health risks posed by emerging technologies, climate change adaptation, the foreclosure crisis, and attorney fees and fee alternatives.

Change: Law & Policy

Cara Dearman

Cara Dearman is an experienced privacy professional and attorney with deep technology, compliance, and retail experience. Cara has built and operationalized effective and efficient privacy programs at Fortune 200 companies to build customer trust, allow competitive business practices, and comply with new and existing privacy laws. Cara currently leads the privacy program at the global technology company CDW Corp. Cara's prior roles have included acting as Data Privacy Officer for the largest mid-market audit and consulting firm in the US, and leading both the privacy and online e-commerce legal teams at a major US retailer. Before going in-house, Cara worked at the law firms Sullivan & Cromwell and Wheeler Trigg O'Donnell as a litigator. She graduated from the University of Texas School of Law with high honors, and received her Bachelor of Arts in political science magna cum laude from Trinity University.

Cara is passionate about new technology, and how it impacts both companies and consumers in positive and negative ways. She regularly speaks on privacy, consumer privacy choices, and data ethics. She lives in the Chicago area with her husband, two daughters, and rescue dog.

MSL Courses: Data Privacy: Law, Regulation & Application; Data Security Regulation: Data Breaches & Beyond

Jason DeSanto

Jason C. DeSanto, a Senior Lecturer at Northwestern Law, brings years of communication experience in the fields of law, government and politics. Primarily teaching courses in communicative freedom, he is particularly interested in the application of the First Amendment to emerging technologies and during times of war. He previously served as a litigation partner at Chicago's Freeborn & Peters LLP, specializing in cases implicating the intersection between speech and law, including defamation and First Amendment controversies. He also handled cases involving the Fourth and Fourteenth Amendments to the U.S. Constitution, and represented a series of individuals and public entities in cases of public controversy. He has appeared as a First Amendment expert on national radio, acted as Special Assistant Attorney General of Illinois, and served as an English teacher in the former Czechoslovakia during that country's first year of post-Communist governance.

A graduate of the University of Pennsylvania Law School, he was an Editor of the University of Pennsylvania Law Review, an H. Clayton Louderback Legal Writing Instructor, and the winner of the George Schechtman Prize. DeSanto also teaches courses in speechwriting, and -- through the Master of Science in Communication program -- in language, leadership and persuasion. He served for more than a decade as a political speechwriter, debate strategist and communications adviser, having worked for United States Senators, members of Congress and candidates for office at all levels. A graduate of the Second City Conservatory, he also periodically appears as a political satirist and commentator on Chicago radio.

MSL Course: Public Persuasion Skills & Strategies

Peter DiCola

Peter DiCola uses empirical methods and applied economic models to study intellectual property law, media regulation, and their intersection. He received his J.D. and his Ph.D. in economics from the University of Michigan. His research has centered on the music industry and related industries. In graduate school, DiCola worked with the non-profit Future of Music Coalition on many research projects and he continues to serve on its board of directors. His current work focuses on copyright law's regime for digital sampling and deregulation in the radio industry.

MSL Course: IP Fundamentals

Peter Durand

Peter Durand is the founder of Alphachimp Studio Inc., a graphic facilitation company, and Alphachimp Learning Systems LLC, a company that delivers onsite and online training in visual communication and design thinking skills. Durand is also the lead facilitator for the Vanderbilt Center for Better Health, a specialized innovation space in Nashville, Tennessee, where he facilitates large-scale projects in the fields of biomedical informatics, electronic health records, and patient experience. He holds a B.F.A. in visual communication from Washington University in St. Louis and was a Rotary Ambassadorial Scholar at the Academy of Fine Arts in Krakow, Poland where he earned a M.A. in industrial design.

MSL Courses: Presentation Design & Visual Storytelling

Scott Dyar

Scott Dyar, Ph.D., is an associate in the Boston office of Fish & Richardson P.C. He focuses his practice on a broad range of intellectual property matters, with a particular focus on patent prosecution in the chemical, materials, pharmaceutical, and biotechnology industries. Dr. Dyar has extensive experience drafting and prosecuting patent applications, managing patent portfolios, and performing validity and freedom-to-operate analyses for US and foreign clients. He also has experience in patent litigation and post-grant matters, including developing case strategies, deposing expert witnesses, and drafting petitions and briefs.

During his doctoral study at Northwestern University, Dr. Dyar synthesized and characterized organic small molecules having applications in next-generation "spintronic" electronics and solar energy materials. He also developed specialized time-resolved spectroscopy techniques in support of collaborations with biologists, materials scientists, and inorganic chemists. His extensive scholarship has been published in numerous peer-reviewed scientific publications. Prior to joining Fish, Dr. Dyar was an associate at a law firm in Chicago, Illinois, where he was a member of the firm's chemical and biotechnology practices.

MSL Courses: Patent Preparation & Prosecution Workshops I & II

Mark Finn

Mark Finn is a Clinical Professor of Accounting and International Business at the Kellogg School of Management, Northwestern University. From 2001 to 2008 he also served as director of Kellogg's Global Initiatives in Management (GIM) program. Prior to coming to Kellogg, Professor Finn served on the faculty of the University of Chicago. He received Ph.D., M.S., and M.B.A. degrees from Cornell University and an A.B. with honors from Stanford University.

Professor Finn teaches core financial accounting and advanced classes in financial reporting, international accounting, and sustainability reporting. He received the Chairs' Core Teaching Award in 1999, 2005, and 2008. Within the GIM program, he has been a faculty adviser to classes on China, Japan, India, and South Africa. His primary research interests are related to the quality and credibility of financial disclosures, especially in non-US settings. His research articles include "Market Rewards for Increasing Earnings Patterns" published in the *Journal of Accounting Research*.

Professor Finn has also served as a visiting professor at the Indian School of Business (Hyderabad, India) since 2002, at the Sasin Graduate Institute of Management, Chulalongkorn University (Bangkok, Thailand) since 2003, and at Keio University (Hiyoshi, Japan) in 2007. He received the ISB's Teacher of the Year award in 2003, 2008, and 2009.

MSL Course: Introduction to Accounting & Financial Statements

Valerie Followell

Valerie Followell has 20+ years of experience in regulated industries. She currently provides consulting services through Followell Compliance Consultants, LLC. Prior to starting her own firm, she was the director of regulatory affairs for Medline Industries. Over her career she has managed regulatory affairs teams for Teleflex Medical and Hospira as well as holding both quality and regulatory positions in drugs, biologics and devices at Baxter Healthcare. Ms. Followell received her MBA from Webster University, St. Louis and BS in Chemistry from Southern Illinois University at Carbondale.

MSL Course: Medical Devices: Regulation & Compliance

Ann Ford

For more than 10 years, Ann Ford has held strategic leadership and governance roles, including chief legal officer, chief compliance officer, board audit committee chair, and board treasurer. In her executive roles at Medline Industries, Inc., a multi-billion dollar global medical supply/device company, Ann has participated in delivering successful outcomes via strategic acquisitions and transactions. She has also worked with health systems and other not-for-profit organizations in evaluating and realizing strategic partnerships.

Ms. Ford has an executive leadership role with the Medical Affairs Professional Society, a new and growing organization of medical affairs professionals in pharmaceutical and medical device companies. She has provided leadership for the Diabetes Foundation's Illinois board, and is currently Treasurer of the Giordano Dance Company in Chicago. She participates in and is a member of the Economic Club of Chicago.

Ann's education incudes a bachelor of science in nursing from Marquette University (1983) and a Juris Doctor degree from DePaul College of Law (1992).

MSL Course: Medical Devices: Regulation & Compliance

Alexandra Franco

Alexandra M. Franco joined the Northwestern Pritzker School of Law faculty in 2022 as a Lecturer in the Master of Science in Law program.

Prior to joining the faculty at Northwestern Pritzker School of Law, Franco was a visiting assistant professor at Chicago-Kent College of Law from 2019 to 2022. From 2016 to 2018, Franco was a judicial law clerk for the Honorable Franklin U. Valderrama in the Chancery Division of the Circuit Court of Cook County, where she worked in numerous areas of law, including business organizations, constitutional law, administrative review, trusts, insurance, and privacy law. Franco has been an affiliated scholar with the Institute for Science, Law, and Technology since 2016 where she has researched and written about issues related to health law, privacy, confidentiality of health information, and bioethics.

MSL Course: Biometric Technologies, Law & Policy; Effective Professional Communication; Ethics & Law in STEM-Related Fields; The Civil Litigation Process: Procedure & Remedies

Michael Friedman

Michael D. Friedman is the CEO and a founder of Hilco IP Merchant Banking, an integrated provider of intellectual property advisory and monetization services, and principal investor in IP-related transactions. Mr. Friedman was formerly Managing Director at Ocean Tomo, LLC, where he headed its IP Asset Management business, served as Chief Investment Officer, and headed Investment Banking. Prior to joining Ocean Tomo, Mr. Friedman founded and was Managing Partner of FHS Investments, LLC, a multi-strategy hedge fund, and was a managing director at UBS AG where he was co-head of Special Situations investing. Mr. Friedman practiced mergers and acquisitions and securities law before joining the investment community. Mr. Friedman received a JD from the University of Chicago in 1988, and was Research Editor of the University of Chicago Legal Forum. He also holds a BS in Marine Engineering and Nautical Science from the U.S. Merchant Marine Academy.

MSL Course: IP Investments; Capital Markets: A Global Perspective

Stefania Fusco

Dr. Stefania Fusco's research concentrates on intellectual property law and finance. She earned a J.S.D. from Stanford Law School where she was also a Kaufmann Fellow and a Transatlantic Technology Law Forum Fellow. For her doctoral dissertation, she conducted an interdisciplinary empirical investigation on patent protection and financial methods. Her publications engage with several IP issues including: the impact of patent protection on financial innovation, rules versus standards in patent law and the international negotiations on geographical indications on products. She is currently writing about patents issued by the Venetian Republic between the 15th and 18th centuries in relation to the modern debate on the tailoring of patent protection. She is also investigating the activity of non-

practicing entities in the U.S. and the EU.

Fusco has presented her research at several national IP conferences. She became a visiting assistant professor at DePaul College of Law in Fall 2012. In 2014, she became a senior lecturer at Notre Dame Law School.

MSL Course: International & Comparative IP

Josh Gammon

Josh Gammon is Managing Director at Hilco IP Merchant Banking, LLC. Prior to HIPMB, Josh was a Director at Ocean Tomo where he led numerous consulting engagements supporting client operations and decision-making in various high technology sectors. His work has focused on telecommunications, IT, information security, semiconductors, software, and the life sciences. Josh began his professional career as an independent attorney and educator, instructing multiple courses on federal income taxation and mathematics at Harrison College. Josh graduated from the Indiana University Kelley School of Business with high distinction (B.S., Finance). He also holds a J.D. from the Washington University in St. Louis School of Law.

MSL Course: IP Valuation

Amy Garber

Amy Garber is a Registered Patent Agent with 15 years of experience preparing and prosecuting patent applications domestically and internationally. Formally, as a patent agent on behalf of General Electric, she directed the prosecution of nearly two thousand patent asset matters across a broad range of technologies.

Ms. Garber received her Bachelor's degree in Bioengineering from the University of Pennsylvania, and in 2014, she enrolled as "student zero" in the inaugural class of Northwestern Pritzker School of Law's Master of Science in Law (MSL) program. During her MSL studies, Amy discovered her interest in entrepreneurship. Along with four Northwestern alumni, Amy co-founded the USDA-funded and venture-backed startup Hazel Technologies, Inc. whose mission is to tackle the worldwide problem of agricultural waste. Based in Chicago, Hazel Tech develops and manufactures packaging inserts to increase the shelf life of fruits, vegetables, flowers, and plants. Hazel Tech offers responsible chemical products to a wide variety of stakeholders across the agricultural supply chain.

Amy is the first MSL student-turned-adjunct professor. Amy is a proud member of the MSL community and serves as a member of its Alumni Board.

MSL Course: Patent Preparation & Prosecution Workshop

Matthew Gasaway

Matthew Gasaway is the Associate General Counsel for eDiscovery and Information Governance at Meta. With Meta's InfoGov group, Matt advises the company on best practices for eDiscovery, data governance, and record-keeping, both prior to and during litigation. After law school, Matt worked as a trial litigator in Chicago for eight years, and has worked exclusively in the eDiscovery and data governance space since 2009. Prior to joining

Meta, Matt spent almost 10 years as the Director and Senior Counsel for eDiscovery and Records Management at AbbVie.

MSL Course: Digital Evidence & Data Governance in the Litigation Process

Ari Glogower

Professor Ari Glogower a nationally recognized expert in federal tax law and policy. His research focuses on progressive tax theory and design, and on economic inequality in the tax system.

Professor Glogower's research has been published in leading general and tax journals. His works investigate the design of capital income and wealth taxes, inequality in tax compliance, Congress's taxing power under the Constitution, and horizons for tax reform. Professor Glogower has advised policymakers on major federal tax reform proposals, and his work has been featured in national media. He is currently writing a book with Cambridge University Press on progressive taxation and tax compliance.

Before joining the Northwestern Law faculty in 2022, Professor Glogower taught tax law and policy at the Ohio State University Moritz College of Law and at New York University School of Law, and he practiced tax law at Debevoise & Plimpton LLP in New York.

MSL Course: Legal & Regulatory Process

Satyender Goel

Dr. Goel is a research faculty member and Director of HealthLNK at Northwestern Medicine. He has more than 10 years of experience in scientific information technology, ranging from bioinformatics and large scale modeling in materials and physical chemistry, to healthcare informatics. He leverages his technical knowledge and tech transfer experience in sourcing new avenues to build a strong and sustained HIT resource for Chicagoans. His experience with INVO, the Office of Corporate Relations, and the Kellogg School of Management at Northwestern University bring him the ease of spinning off ideas into commercial products.

Goel serves as implementation/Technical lead for several pioneered healthcare informatics infrastructural projects in Chicago including CAPriCORN, HepCCATT, ILPQC, etc. He is the co-founder of a healthcare non-profit 'FuzeHealth', which is the Health Data Consortium's (convener of Health DataPalooza) affiliate for Illinois; his start-ups portfolio also includes two other healthcare-based companies in the US and abroad. He is the founder of postdoctoral forum 'NUPF' at Northwestern University and Chair of its advisory board. He also serves on the advisory board of two healthcare start-ups in Chicago. Satyender possess a PhD in Chemistry from University of Central Florida, and received a Master's in chem-informatics from the University of Manchester, UK.

MSL Course: Health Informatics: Practical Data Applications

Phil Goodin

Phil Goodin is Executive Vice President at Integreon, a global leader in technology-enabled alternative legal services. He oversees Integreon's litigation business unit which specializes

in counseling clients on all issues related to electronically stored information (ESI) and ESI preservation, harvesting and production requirements in state and federal courts. Before Integreon, Goodin spent 20 years as a litigator (eight years in the Litigation and Dispute Resolution Group at the Kansas City office of Spencer Fane Britt & Browne) and as a leader in alternative legal services. His litigation practice focused on complex litigation with an emphasis on antitrust and construction litigation. Goodin earned his J.D. at the University of Iowa School of Law, where he graduated with distinction, received a Full Merit Scholarship and was a published author in the Iowa Law Review.

MSL Course: Digital Evidence & Data Governance in the Litigation Process

Darren Green

Darren Green is a Professor of Entrepreneurship, Venture Capital and Practice at Northwestern University Pritzker School of Law. He is an expert in the fields of venture capital and early stage financing, entrepreneurship and contracts.

In addition, Professor Green advises a wide range of start-up and early stage clients on corporate, technology, venture capital and other transactional matters. Professor Green's clients span a wide variety of industries, including software, mobile, "green" and sustainable industries, web design, SaaS, professional services, travel, engineering, retail, publishing, manufacturing, insurance, advertising, food services and location based technologies. Professor Green spent the first 6+ years out of law school practicing corporate law at 2 first-tier law firms based in Chicago, and the next 2 years as the Vice President of Business Development and Legal Affairs at MachineTools.com, a leading business-to-business metalworking machinery marketplace. In addition, Professor Green is one of the founding members of Old Willow Partners, a boutique private equity fund based in the northern suburbs of Chicago.

At Northwestern, Professor Green teaches classes on venture capital, entrepreneurial finance, advanced contracts, innovation and client representation within the Donald Pritzker Entrepreneurship Law Center clinic.

MSL Course: Advanced Contracts: Practical Aspects; Entrepreneurial Finance & Venture Capital

Jonathan Gunn

Jonathan Gunn co-founded the medical diagnostics company, Briteseed, LLC, where he previously served as Chief Technology Officer, and is now CEO. Prior to starting Briteseed, he studied intellectual property and entrepreneurship law at Northwestern University where he received his J.D. (cum laude). At Northwestern he served as Executive Editor for Northwestern Law's Journal of Intellectual Property Law and Technology. He was a summer associate at Fish & Richardson, PC. Before studying law, Gunn earned doctoral degrees in Materials Science and Engineering and Nanotechnology from the University of Washington. He has published research in the fields of biomedical and biomaterials engineering, including two of the top-five most cited articles in *Advanced Drug Delivery Reviews*. Gunn has been awarded research fellowships by the National Institutes of Health, Ford Foundation, and Pacific Northwest National Labs, and business challenge awards totaling over \$350K.

Hudson Hollister

Hudson Hollister is the founder and Executive Director of the Data Transparency Coalition. The Data Transparency Coalition is a Washington, D.C.-based trade association that represents the technology industry advocating the publication of government information as standardized, open data. Prior to founding the Data Transparency Coalition, he served as counsel to the Committee on Oversight and Government Reform of the U.S. House of Representatives and as an attorney fellow in the Office of Interactive Disclosure at the Securities and Exchange Commission. Before his government service, he was a securities litigator in the Chicago office of Latham & Watkins LLP.

MSL Course: Data in Society; RegTech: Transforming the Interaction of Regulators, Regulated Enterprises, and Markets

Allan Horwich

Allan Horwich has practiced law with Schiff Hardin for more than 35 years and taught at Northwestern since 1999. His practice is concentrated in securities litigation and counseling. He has also been involved in litigation in other areas of law, principally involving corporate law and fiduciary duty matters, including class actions and derivative suits.

MSL Course: Introduction to Securities Regulation

Anastasia Kaup

Anastasia Kaup teaches on topics at the intersection of law, business, and STEM, including courses on Business Formation and Structure and Effective Professional Communication, in the Master of Science in Law Program.

Anastasia has over two decades of experience in various legal, business, and tech-related roles. Anastasia is currently a Managing Director and Partner at Fund Finance Partners, LLC, an independent consulting firm that advises asset management firms and private investment funds on fund formation and financing solutions to achieve their objectives. Previously, Anastasia was a Partner and leader at one of the largest international law firms, Duane Morris LLP, where she advised some of the world's largest corporations and other clients on transactions ranging from a few million to a few billion dollars each. Before transitioning to transactional law practice, Anastasia began her career as a litigator focused on bankruptcy and restructuring matters, and represented clients before the U.S. Supreme Court and other federal and state courts. Anastasia has also worked for and held leadership positions in several of the world's largest companies, including leading an international team at an online technology and services company that was taken public. Anastasia's education and work experience across law, business, and STEM uniquely qualify her to teach in the innovative, cross-disciplinary Master of Science in Law Program.

Anastasia earned a Juris Doctor, *cum laude*, from the University of Michigan Law School, and an Honors Bachelor of Science degree, *cum laude*, from the University of Utah. Anastasia has also completed coursework and earned certificates from Harvard Business School and Columbia Business School.

Sarah Kitchell

Sarah Kitchell is a Partner in the Health Industry Advisory Practice Group of McDermott Will and Emery's Boston office. Her practice involves transactional and regulatory matters affecting a wide range of clients in the health care industry, with a particular focus on private equity investment in care providers, including home health, hospice, behavioral health, substance abuse, and providers for the intellectual and developmentally disabled. She also represents research sites, sponsors, and contract research organizations with all aspects of clinical research contraction and formation of research networks. She is involved in a range of compliance matters, including internal compliance audits and revisions to policies and procedures.

Sarah graduated from Boston University School of Law and Stanford University. Before her career as a lawyer, Sarah worked for the National Cancer Institute's Cancer Information Service at the University of Iowa Hospitals & Clinics and the Iowa Department of Public Health, as well as at a rural women's health clinic and birth center in Tennessee.

MSL Course: Health Law

Joshua Kleinfeld

Joshua Kleinfeld teaches and writes about the philosophy of law and criminal law and procedure. He also teaches and practices in the juvenile criminal defense clinic. He is a full professor with tenure at the Northwestern Pritzker School of the Law and (by courtesy) in Northwestern's philosophy department. In 2017-18, he was a visiting professor at Harvard and Stanford Law Schools.

Kleinfeld holds a J.D. from Yale Law School, a Ph.D. in philosophy from the Goethe University of Frankfurt (supervised by Axel Honneth, Klaus Günther, and Rainer Forst), and a B.A. in philosophy from Yale College. He clerked for Judge J. Harvie Wilkinson on the United States Court of Appeals for the Fourth Circuit; Judge Janice Rogers Brown on the United States Court of Appeals for the D.C. Circuit; and then-President (chief justice) Aharon Barak of the Supreme Court of Israel. He worked as an Associate at Debevoise & Plimpton LLP in Frankfurt, Germany, in the area of corporate criminal law. Before law school, he worked as a Senior Research Analyst at the White House's Council on Bioethics.

MSL Course: Corporate Criminal Law

Jay Koehler

Jonathan "Jay" Koehler joined the Northwestern Law faculty in 2010. His areas of interest include behavioral decision theory, quantitative reasoning in the courtroom, forensic science, and behavioral finance. Prior to coming to Northwestern, he was a professor at Arizona State University (business and law schools), and a University Distinguished Teaching Professor at University of Texas at Austin (business). He was also a visiting scholar at Harvard (psychology) and Stanford (law). Professor Koehler holds a Ph.D. in Behavioral Sciences from the University of Chicago.

MSL Course: Forensic Science; Quantitative Reasoning in the Law

Shermin Kruse

Shermin Kruse is an accomplished consultant, attorney, adjunct professor, TEDx producer and thought leader with a long history of civic engagement.

Ms. Kruse is the founder and CEO of My Reality Cubed, providing organizational and management consulting; leadership, diversity and inclusion training; as well as executive coaching services to top level executives. She has nearly two decades of experience working in strategic development, advocacy, brand protection, and dispute resolution for international and Fortune 500 Companies, as well as a decade of parallel experience developing innovative fundraising plans, providing operational and leadership consulting, and producing thought-leadership events including TEDx conferences. In addition, she is an adjunct professor at Northwestern Pritzker School of Law, teaching Cross-Border Transactions as well as 21st Century Leadership for the JD program, and Global Transactions for the MSL program.

Ms. Kruse is a frequent speaker on issues relating to change-agency, operational management, diversity and inclusion, complex negotiation, leadership and professional development, international relations, non-profit management, and civil and human rights. Ms. Kruse is the author of the critically acclaimed, best-selling novel "Butterfly Stitching," inspired by the true experiences of herself and the women in her family before and after the Iranian revolution.

She is also a contributing author for a variety of publications and journals and is frequently the subject of news and magazine articles. Ms. Kruse was recently named as the 2018 Woman Extraordinaire by the International Women Associates, featured by WomanScape Magazine for her global humanitarian work, and named one of the nation's top 100 "Women to Watch" by BizWomen Magazine, one of Chicago's most influential women by Chicago Business Journal, and one of Chicago's Women of Inspiration by Today's Chicago Magazine.

Dedicated to her local and global community, Ms. Kruse is a founder of Pasfarda Arts and Culture Exchange, a director of the ACLU of Illinois, a director of the international refugee center RefuSHE, and a founding member of the Chicago Council for the American Writers Museum.

Ms. Kruse's educational alumni institutions include the University of Michigan Law School (J.D., cum laude), The University of Toronto (BSc, honors dual degree in Psychology and Philosophy), Northwestern University School of Professional Development (negotiation certification), and The Chicago Council on Global Affairs (fully funded Emerging Leader Fellowship).

MSL Course: Negotiating with Tactical Empathy; Global Transactions & Compliance

Matthew Kugler

Matthew Kugler is an Associate Professor of Law. Prior to joining Northwestern, Matthew completed a Ph.D. in Psychology and Social Policy at Princeton University, was a postdoctoral fellow and adjunct instructor in psychology at Lehigh University in Bethlehem, and was awarded a JD with highest honors from the University of Chicago Law School. His

recent research has addressed criminal procedure, police surveillance, biometric privacy, and deepfakes. He has also written on trade secret, trademark, and cybercrime.

MSL Course: Privacy Law & Regulation

Sarah Lawsky

Sarah Lawsky is Professor of Law at Northwestern Pritzker School of Law. She teaches or has taught federal income tax, corporate tax, partnership tax, tax policy, tax deals, and contracts. Her research focuses on tax law and on the application of formal logic and artificial intelligence to the law.

Prior to joining Northwestern Pritzker in 2016, Lawsky taught at UC Irvine School of Law and George Washington University Law School, and as an adjunct in NYU's tax LL.M. program. Before beginning her teaching career, she practiced tax law in New York.

Lawsky received her B.A. from the University of Chicago, her J.D. from Yale Law School, her LL.M. in tax from NYU School of Law, and her Ph.D. in philosophy from the UC Irvine Department of Logic and Philosophy of Science.

MSL Course: Federal Income Taxation

Justin Lenzo

Dr. Justin Lenzo is an economist and a Director and Principal at Navigant Economics who has expertise in econometric and statistical analysis, industrial organization, and strategic modeling. Lenzo has conducted engagements on industries including electric utilities, alcoholic beverages, wireless and wireline telecommunications, consumer packaged goods, handheld devices, broadband equipment, and online retailing. Analysis of firm profits has been a strong and consistent theme in Lenzo's training, teaching experience, and consulting experience. His litigation consulting experience includes estimating lost profits in antitrust cases and estimating unjust enrichment and reasonable royalties in intellectual property cases. Before joining Navigant, Lenzo served on the faculty of the Management and Strategy Department at the Kellogg School of Management at Northwestern University.

MSL Course: Business Strategy & Frameworks

Monica Llorente

Monica Llorente is a Senior Lecturer at the Northwestern Pritzker School of Law. She was also appointed by U.S. Senators Dick Durbin and Tammy Duckworth to the Judicial Screening Committee, which evaluates and recommends candidates for federal district court judge in the Northern District of Illinois.

Monica has broad experience in both the private and public sectors. Monica started her legal career as an attorney in the Corporate & Securities Department of Baker & McKenzie's Chicago Office, where she focused on mergers, acquisitions, and strategic alliances of publicly and closely held corporations, limited liability companies, and partnerships in the United States and across the world. Monica came to Northwestern from the firm to continue practicing through the law school's Bluhm Legal Clinic and run and develop the Children's Law Pro Bono Project, through which she recruited, trained, and supported pro

bono volunteer attorneys from law firms in juvenile delinquency and school law matters. She has represented young people in need in various types of judicial and administrative proceedings.

Before going to law school, she was a teacher, and she received her bachelor's degree in Comparative Area Studies and Political Science from Duke University. Monica lives in Chicago with her husband, Mike, whom she met in law school, and their two children.

MSL Course: Contract Drafting

Elizabeth Lugones

Liz has built and managed Legal Operations teams in various industries in both public and private companies over her 20+ year career. She excels in global project management and business reengineering, with particular expertise in process improvement, change management, cross functional collaboration and team building, but her true passion is helping others find their own strengths and talents and harness them for the value of all.

Before joining UpLevel, Liz served as the Senior Director of Legal Operations at WeWork. Prior to WeWork, Liz served as Director of Legal Operations at a diverse range of companies, including UnitedLex, DXC Technology, Becton Dickinson, and MetLife. She also worked at Citigroup as Manager, Strategy and M&A.

Liz holds a BA in Political Science and Journalism from Rutgers University, is certified in Lean Six Sigma and fluent in Spanish. She is based in New Jersey.

MSL Course: Legal Operations

James Lupo

Jim joined the Northwestern Law faculty in 2003. While in private practice, he handled complex commercial litigation matters on behalf of insurance companies and other financial institutions. His cases included risk management disputes involving non-medical malpractice liability, directors and officers' coverage, environmental impairment exposure and risk sharing litigation. Additionally, Jim taught legal writing and advocacy at Loyola University Chicago School of Law where he also lectured in contracts for Loyola's Business Law Institute. His area of research interest is in exploring the relationships between legal rhetoric, judicial decision-making and social change.

MSL Course: Business Torts

Anna Maitland

Anna Maitland is a Supervising Attorney for the Trafficking Survivors Assistance Project (TSAP) in the Immigrants and Workers' Rights Practice Group. She joined Legal Aid Chicago in September 2017 and became the TSAP Supervisor in November 2020. Anna works with a small but mighty team alongside survivors of trafficking to address a holistic set of needs, from immigration concerns to civil litigation, name changes to victim advocacy across Illinois. Prior to joining Legal Aid Chicago, Anna was a Health and Human Rights Fellow at Northwestern, co-founded a support NGO training community-based paralegals and

health-advocates in Nigeria, and worked as a Protection Fellow at UNHCR, among others. Anna received her undergraduate degree from University of Colorado at Boulder and a JD/MA from American University Washington College of Law. She speaks English and Spanish.

MSL Course: Issues in Health & Human Rights

Drew McCormick

Drew Elizabeth McCormick is an attorney in the Health Industry Advisory Practice Group at McDermott Will & Emery LLP, where she maintains a general health industry and regulatory practice. Drew advises health care clients on a wide variety of health care regulatory issues, including Medicare and Medicaid regulations, the Federal Anti-Kickback Statute, Ethics in Patient Referral Law, Health Insurance Portability and Accountability Act (HIPAA), as well as state fraud and abuse laws and privacy laws, research regulation, the federal False Claims Act and equivalent state statutes, and health care compliance matters. Drew also has experience counseling clients that are undergoing government audits and investigations, or conducting their own internal investigations, and has served as healthcare regulatory counsel on a number of False Claims Act cases. Prior to joining McDermott, Drew served as in-house counsel for a large academic medical center in Chicago where she provided counsel on complex regulatory issues and served as the legal representative on a number of committees. Drew started her legal career as a healthcare associate at McGuireWoods, LLP.

MSL Course: Health Law

Steve McPhilliamy

Steve is the Director of User Experience at Nemera, the world leader in design development and manufacturing of drug delivery devices, as well as Executive Director of Insight Accelerator Labs, an accelerator program distinctly focused on medical device and drugdelivery startups.

Steve draws on more than 25 years of healthcare development experience, working on complex medical systems, drug delivery devices and med-tech solutions. He established one of the first accelerator programs in the Midwest to help advance important technology toward commercialization and grow the Chicago innovation ecosystem in the med-tech space. He has mentored numerous healthcare startup companies through Insight Accelerator Labs from early concept to Series A/B rounds of investment and has served an advisor for Northwestern University's NUvention Medical program and the Master of Science in Law program over the past six years.

Steve has also been a mentor/advisor for TMCX (Texas Medical Center Accelerator) and Matter Chicago. He brings a combination of development process knowledge in healthcare, startup acumen and an optimistic problem solving approach as a mentor and advisor.

MSL Course: Entrepreneurship Lab, Part I & II

J. Scott McBride

Scott McBride has been a trial lawyer at Bartlit Beck in Chicago for all of his 15 years as a practicing attorney. During that time, he has litigated and tried cases in a wide variety of fields, including product liability, patents, unfair competition, accounting, securities, tax, and other commercial disputes. He specializes in patent litigation, with an emphasis on pharmaceutical patent litigation. Scott graduated from the University of Chicago Law School in 2002 and spent one year as a clerk for Judge Richard Cudahy on the United States Court of Appeals for the Seventh Circuit.

Scott's background is in chemistry. He graduated from Dartmouth College with a degree in chemistry and spent one year working as a research chemist in a University lab. Prior to deciding to pursue a career in law, he was an educator. He taught high school chemistry for three years in the Chicago suburbs and taught a variety of science subjects as a Peace Corps Volunteer in Kenya.

MSL Course: Business Torts

Donna More

Donna provides compliance, regulatory, corporate and transaction services in highly regulated industries such as gaming, cannabis, liquor, sweepstakes and contests. Drawing upon her experience as general counsel to the Illinois Gaming Board (IGB), her tenure as an Assistant U.S. Attorney for the Northern District of Illinois, and Assistant Cook County State's Attorney, Donna advises clients on all licensing and regulatory issues in hearings before administrative agencies. She also represents clients in commercial and regulatory disputes involving competitors.

Donna regularly represents casinos, video gaming terminal operators, manufacturers, distributors, game developers and other companies involved in the gaming industry in Illinois and nationwide. As the first general counsel to the IGB, her team helped write the regulations governing the state's gaming industry that remain in place today. This first-hand knowledge enables Donna to provide extensive insight and counsel to companies in the gaming industry in Illinois regarding licensing, compliance, investigations and commercial disputes. Additionally, she advocates for clients before agency boards and commissions, litigates compliance issues in administrative and disciplinary hearings, and tries cases in the Circuit Court.

Donna has sat on the board of directors of two publically traded companies. She is a past president of the International Association of Gaming Advisors and is a current member of the International Masters of Gaming Law (IMGL). Donna formed, and is the current co-chair, of the Chicago Bar Association's Gaming Law Committee. She speaks regularly at numerous gaming and cannabis/hemp conferences each year in the United States and abroad.

MSL Course: Gaming Law & Regulation

Karl Muth

Karl T. Muth studied law at the undergraduate level in the Netherlands prior to earning J.D. and M.B.A. degrees in the United States, the latter with a concentration in Economics from the University of Chicago; Muth then wrote his M.Phil. and Ph.D. degrees at the London School of Economics, his dissertation focusing on models of entrepreneurial decision-making, including a study of over 3,000 small firms – the most comprehensive study of its

type at the time. He co-founded a startup focused on video-on-demand models of content provision, winning one of the first Google Grants ever awarded (2003) and raising multiple rounds of investor capital as CFO prior to transitioning the firm to successor management in 2009. His primary focus is on recognizing and cultivating innovation in firms (from operations to strategy to M&A). Currently, he advises executives at a mix of large (Fortune 500) and small (startups with <10 employees) firms; representative work includes leading a team tasked with acquiring and integrating a \$1.8B portfolio belonging to a failed bank, shaping the training/preparation of the potential next chief executive of a fifteen-billion-dollar holding company, and advising the CEO and Chief Sales Officer of a customer-facing startup from early stage funding through that startup's acquisition by Groupon. Muth designed advanced courses in Northwestern's Economics and Organizational Behavior curricula and has taught at Northwestern since 2012; prior to Northwestern, Muth was an Executive-in-Residence at the University of Chicago Booth School of Business.

MSL Course: Cases in New Venture Strategies

Janice Nadler

Janice Nadler's primary research interests lie at the intersection of law and psychology. Her work has appeared in leading journals such as the Cornell Law Review, the Journal of Empirical Legal Studies, Law & Human Behavior, and Law & Society Review. She has conducted empirical studies on how victim impact information affects judgments about criminal responsibility, how law influences behavior apart from sanctions it imposes, and how communication medium shapes the process and outcomes of negotiations. Current projects include the influence of moral character on criminal judgments of blame, and public opinion about health and environmental risks posed by the contemporary food system. She joined the Northwestern faculty as an Assistant Professor in 2000. She is also a Research Professor at the American Bar Foundation, one of the world's leading research institutes for the empirical and interdisciplinary study of law.

MSL Course: Food Policy & Regulation

Ejede Okogbo

Ejede Okogbo is a seasoned analytics professional and marketing leader working across many industries from the Big Tech, to Government, to Media, to Fintech. He has worked across the data space with a unique combination of client focused work and technical acumen that gives him a full perspective on how everyday people think about data and how it's utilized in business. His expertise lies in building teams and developing talent, as he's very passionate about making complex topics digestible for a wider audience. He has a BS in Mathematics from the University of Texas at Austin, a MS in Law from Northwestern University Pritzker School of Law, and an MBA from the University of California at Berkeley.

MSL Course: Intro to Marketing Analytics

Ryan Phelan

Ryan N. Phelan is a registered patent attorney at Marshall, Gerstein & Borun LLP who counsels and works with clients in intellectual property (IP) matters, with a focus on patents. As a former technology consultant with Accenture and with a background in

computer science and engineering, Ryan has extensive experience in computer system and software design, engineering, development and related technologies. He has represented numerous Fortune 500 clients with patent matters in technical areas including electrical and software engineering, machine learning, virtual reality, imaging, internet and ecommerce, computer networking, encryption and security, mobile telecommunications, consumer electronics, insurance and finance applications.

Ryan focuses on results for his clients in legal areas such as patent protection and procurement, patent portfolio development and management, infringement and invalidity opinions, intellectual property litigation and post-grant proceedings at the United States Patent and Trademark Office (USPTO), including Inter Partes Reviews (IPR) and Covered Business Method (CBM) petitions.

Ryan received his J.D., cum laude, from Northwestern University School of Law, concurrent with an M.B.A. from Northwestern University, Kellogg School of Management. While in law school, he served as an Executive Editor of the Northwestern Journal of Technology and Intellectual Property."

MSL Course: Patenting Software Inventions

George Pike

George Pike is the Director of the Pritzker Legal Research Center and Senior Lecturer at Northwestern Pritzker School of Law. He teaches legal research, privacy and copyright courses, and is a frequent lecturer on issues of First Amendment, copyright, and Internet law for library professionals. He is also a regular columnist for *Information Today*, publishing a monthly column on legal issues confronting information producers and consumers.

Previously, Professor Pike was Director of the Law Library at the University of Pittsburgh School of Law, Associate Law Librarian at Lewis & Clark Law School, Reference Librarian at the University of Idaho School of Law, and a practicing attorney in Idaho Falls. Professor Pike received his B.A. degree from the College of Idaho, his J.D. from the University of Idaho, and his M.A.in Library Science from the University of Washington. He is a member of the American and Idaho State Bar Associations, the American Association of Law Libraries, and the American Intellectual Property Lawyers Association.

MSL Course: Research in Law, Business & Technology

Alisa Rantanen

Alisa Rantanen leads the User Experience Design team at Insight Innovation Center in Chicago, part of Nemera France SAS, a world leader in design development and manufacturing of drug delivery devices. With a background in both physical and digital product solutions in medical device, drug delivery, and healthcare services, she specializes in transforming complex mechanisms and workflows into simple and successful user experiences. Her extensive program management experience in complex cross-departmental programs includes translating initial discovery into product requirements that ultimately drive final industrialized solutions; she ensures that her team works seamlessly with design research, human factors, and engineering to deliver the most appropriate and innovative design solutions imbued with qualities informed by insights

gathered directly from end users. This approach has earned her team multiple design awards.

In her spare time, Alisa provides freelance graphic design work and enjoys pursuing other creative outlets such as photography and illustration. She fuels her passion for sociology, ethnography, and linguistics by traveling frequently. Alisa holds a Bachelor of Fine Arts in Industrial Design from the University of Notre Dame.

MSL Course: Entrepreneurship Labs, I & II

Stephen Reed

Steve Reed is a Clinical Professor of Law, the Assistant Director of the Entrepreneurship Law Center, and Co-Director of the J.D.-M.B.A. Program at Northwestern University School of Law. In the clinical program of the Entrepreneurship Law Center, Reed works with students to represent start-ups, more mature companies and social entrepreneurs in a variety of transactional matters. In the classroom, Professor Reed teaches Business Associations, Advanced Corporate Law and Mergers & Acquisitions, and co-teaches Entrepreneurship Law. Reed also co-teaches Law and the Entrepreneur, a Massive Open Online Course offered by Northwestern University and Coursera that attracted over 35,000 students worldwide in its first session.

MSL Course: Business Combinations; Business Formation and Structure

Sarah Reis

Sarah Reis is the Associate Director for Public Services and the Foreign & International Law Librarian at the Pritzker Legal Research Center. In addition to teaching Research in Law, Business & Technology for the MSL program, Sarah also teaches a Foreign, Comparative & International Legal Research course for JD and LLM students. Sarah received her J.D. from Northwestern Law and her master's degree in library and information science from the University of Washington. Prior to working at Northwestern Law, Sarah worked as a reference librarian at Stanford Law School.

MSL Course: Research in Law, Business & Technology

Ron Ro

Ron Ro is a Legal Data Scientist at Gavelytics, a Judicial Analytics company, where he manages the data team. He combines his background in law and data science to process and draw actionable insights from legal data. Prior to joining Gavelytics, Ro practiced patent prosecution and litigation at Knobbe Martens. He holds a B.S. in Mechanical Engineering from the University of Rochester and a J.D. from Northwestern.

A native of South Korea and a former serviceman, Ro was also an interpreter to the military leadership in the South Korea-US alliance. Currently residing in Los Angeles, Ro is an active member of the Surfrider Foundation and spends much of his free time surfing and diving in the Pacific ocean.

MSL Course: Patent Landscape Analysis Using Natural Language Processing

Daniel Rodriguez

Daniel Rodriguez the Harold Washington Professor at the Law School, served as dean of the Law School from January 2012 through August 2018. He is also the past president of the Association of American Law Schools and a Council member of the American Law Institute. Prior to his appointment at Northwestern Law, Rodriguez served as Minerva House Drysdale Regents Chair in Law at the University of Texas from 2007 to 2011. While at Texas, he was also a professor of government (by courtesy) and a Research Fellow at Rice University's Baker Institute for Public Policy. Before joining the Texas faculty, Rodriguez served as Dean and Warren Distinguished Professor of Law at the University of San Diego School of Law.

He began his academic career at the University of California, Berkeley's Boalt Hall School of Law. In addition, he has been a visiting professor of law at Columbia University, University of Southern California, University of Illinois, and University of Virginia and also at the Free University of Amsterdam, The Netherlands. Rodriguez received his J.D. from Harvard in 1987. His undergraduate degree is from the California State University of Long Beach, and he is a recipient of that school's distinguished alumnus award. After graduating from law school, he clerked for Judge Alex Kozinski of the United States Court of Appeals for the Ninth Circuit.

MSL Course: Legal & Regulatory Process; Along the New Frontier: New Issues & Emerging Technologies

Paul Rodriguez

Paul Rodriguez is Vice President and Head of Portfolio Management at Adeia, a company with a portfolio of nearly 10,000 patents that licenses innovative technology in the media, imaging and semiconductor markets. Prior to his work at Adeia, Paul worked as Vice President and Chief IP Counsel at RR Donnelley, where he was responsible for all of RR Donnelley's intellectual property matters, including strategic portfolio management, product and process clearance, licensing, litigation and enforcement, development agreements and due diligence. Prior to working for RR Donnelley, Paul served as Assistant General Counsel at Pactiv Corporation with responsibility for all intellectual property matters and as Intellectual Property Counsel at Videojet Technologies. He started his career in private practice and was a Partner at McAndrews, Held & Malloy, where his practice focused on patent litigation. Paul received his JD from the University of Chicago Law School and a BSE from Duke University (biomedical and electrical engineering).

MSL Courses: IP Strategy & Management

Margot Ryan

Margot M. Ryan is a partner at McDonnell Boehnen Hulbert & Berghoff LLP, a full-service intellectual property law firm based in Chicago. Margot works with clients across a range of industries – including medical devices, consumer electronics, mechanical, and computer science – to develop comprehensive intellectual property strategies. She helps clients understand their full scope of options – from utility patents to design patents to trademarks to copyrights – and determine the best ways to protect their innovations and assets. Her practice includes patent portfolio management and prosecution, supporting clients in litigation and helping them secure and protect trademark rights, and preparing

patentability and infringement analyses to inform clients' intellectual property strategies. Combining her IP law expertise with academic and professional experience in engineering, Ms. Ryan develops tailored strategies to secure intellectual property rights for her clients' complex systems and technologies.

Prior to joining MBHB, Ms. Ryan worked as a mechanical engineer at a U.S.-based multidisciplined engineering and environmental services firm. In this role, her responsibilities included interpreting Nuclear Regulatory Commission (NRC) orders in response to the Japan nuclear accidents, designing mechanical modifications to support NRC compliance, and developing the computer model of a hydraulic system to determine adequacy of emergency response procedures.

MSL Courses: Patent Preparation & Prosecution Workshops I & II

Sheva Sanders

Sheva Sanders practices Health Law at Stinson Leonard Street LLP and advises health care, managed care, medical device, pharmaceutical, life sciences and PBM clients on complex regulatory issues, including fraud and abuse, compliance, reimbursement and in connection with transactional matters. Sheva was a member of the University of Minnesota Advisory Board for the Joint Degree in Law, Science & Technology, and has been an adjunct professor at the University of Minnesota Law School, William Mitchell College of Law and Hamline University School of Law. Sheva was named a 2003 AdvaMed Achiever for her role in drafting the AdvaMed Code of Ethics.

MSL Courses: Healthcare Finance; Healthcare Law & Regulation: State; Healthcare Law

& Regulation: Federal

David Schwartz

David Schwartz joined the Northwestern University School of Law as a Professor in June of 2015. His teaching and research focus on intellectual property and patent law, with a particular emphasis on empirical studies of patent litigation. Professor Schwartz previously was a professor and co-director of the Center for Empirical Studies of Intellectual Property Law at IIT/Chicago-Kent College of Law and an assistant professor at the John Marshall Law School.

Prior to entering academia in 2006, Schwartz practiced intellectual property law, focusing on patents and patent litigation, for over a decade. From 2000 to 2006, he was a partner at two intellectual property boutique firms in Chicago, where his practice included patent, copyright, trademark and trade secrets litigation; patent and trademark prosecution; and intellectual property-related transactions. He began his career in 1995 as an associate at Jenner & Block.

MSL Course: Patent Law

Nadav Shoked

Nadav Shoked joined the Northwestern faculty in 2012 as an Assistant Professor of Law. Previously, he was a Visiting Assistant Professor at the University of Texas School of Law.

His work focuses on the law and theory of property, on local government law, and on American legal history.

MSL Courses: Regulatory Policy

Amy Shuen

Professor Amy Shuen is an internationally recognized strategy and digital innovation professor. She has been on the faculties at UC Berkeley, Wharton, and CEIBS (Shanghai); she was also Director of Corporate Venture Programs at Wharton. She is a regular Silicon Valley consulting partner, guiding a 300-consultant digital strategy firm. She is also a corporate venture capitalist, and a venture advisor to over fifty VC-funded Series A to Series B Silicon Valley startups.

Professor Shuen developed the "Dynamic Capabilities" framework, which is now classic textbook content, and she has written a best-selling book on Web 2.0 digital strategy and innovation published by O'Reilly Media.

Professor Shuen received her BS in Electronics Engineering Computer Science and English Literature at Yale; her MBA at Harvard; and her PhD in Innovation Economics at UC Berkeley's Haas School of Business.

MSL Courses: Applied AI in HealthTech; Business & Corporate Strategy in Action

Juliet Sorensen

Juliet Sorensen is a Clinical Professor of Law associated with the law school's Center for International Human Rights, where her teaching and research interests include international criminal law, corruption, and health and human rights. Professor Sorensen is the director and founder of the Northwestern Access to Health Project, an interdisciplinary partnership that analyzes access to health in resource limited settings. From 2017 -2019, Professor Sorensen served as the Associate Dean for Clinical Legal Education and Director of the Bluhm Legal Clinic. Professor Sorensen is also employed as the Executive Director of Injustice Watch, a non-partisan, not-for-profit, multimedia-journalism organization that conducts in-depth research exposing institutional failures that obstruct justice and equality.

Before becoming a law professor, Professor Sorensen was an Assistant U.S. Attorney in Chicago, focusing on fraud and public corruption. Prior to her work at the U.S. Attorney's Office, she worked as a litigation associate and a federal judicial clerk in Boston. She was also a maternal and child health volunteer with the U.S. Peace Corps in Morocco from 1995 to 1997.

Professor Sorensen received her B.A. in politics from Princeton University and her J.D. from Columbia University School of Law. She has been a term member of the Council on Foreign Relations, was an "Emerging Leader" at the Chicago Council on Global Affairs, and served on the American Bar Association's Center for Human Rights Working Group on Crimes Against Humanity. Professor Sorensen is the co-author of Public Corruption and the Law: Cases and Materials (West Academic 2017).

MSL Course: Health & Human Rights

Nicholas Terrell

Nicholas Terrell is a partner at Marshall, Gerstein & Borun LLP. His practice focuses on obtaining and protecting intellectual property rights for clients through development and evaluation of patent portfolios. He particularly focuses on patents relating to electronic systems and software. Recent work has included patents related to data management, user interfaces, communications, process control, transportation, and medical devices. Mr. Terrell earned a bachelor's degree in electrical engineering and a JD from Northwestern University, as well as a master's degree in economics from George Mason University. Prior to private practice, he clerked for the Honorable Robert H. Cleland at the U.S. District Court for the Eastern District of Michigan.

MSL Course: Patenting Software Inventions

Liisa Thomas

Liisa Thomas is a partner in Sheppard Mullin's Chicago office; she is the co-practice group leader of the firm's privacy and cybersecurity practice. Ms. Thomas was born in Finland and frequently coordinates global efforts in the privacy area for her clients. She assists clients with a variety of legal issues, including identifying and investigating data breach incidents, simplifying privacy policies to better protect corporate clients, developing compliant text message and mobile marketing campaigns, navigating the complex legal world of online behavioral advertising, ensuring compliance in social media promotions as well as other projects. Ms. Thomas received a B.A. in History from Haverford College and a J.D. from the University of Chicago Law School.

MSL Courses: Data Security Regulation: Data Breaches & Beyond; Data Privacy: Law, Regulation & Application

Emerson Tiller

Emerson Tiller is the J. Landis Martin Professor of Law and Business at the Northwestern Pritzker School of Law. He joined the Northwestern law faculty in 2003, with a courtesy appointment at the Kellogg School of Management as Professor of Business Law. Prior to joining the Northwestern faculty, Professor Tiller was a professor at the University of Texas, Graduate School of Business, where he also directed the Center for Business, Technology and Law. His research has primarily focused on empirical and theoretical analyses of political forces in regulatory and judicial decision-making.

MSL Course: Contract Law

Emily White

Emily is the Vice President of Enterprise Data & Analytics at Nike. She is an accomplished, award-winning technology leader with 20+ years of experience in healthcare, manufacturing and financial services. She has led global and cross-functional teams at companies like Cerner, GE Healthcare, and Synchrony. She joined Nike in 2020 as the Vice President of Enterprise Data & Analytics and is responsible for delivering consistent, trusted, and available data analytics capabilities to the enterprise, enabling Nike to serve

consumers more personally at scale. Emily believes data will change the world! She holds an MBA, a master's degree in applied mathematics in computer science, and a bachelor's degree in accounting. She speaks fluent English and Chinese.

MSL Course: Data Science in a Business Context

Lisa Winkler

Lisa Winkler is the Clinical Services Librarian at the Northwestern Pritzker School of Law. The primary responsibilities in this recently-created position include supporting the Bluhm Legal Clinic and assisting law faculty, fellows, students and staff with research. Her specialties include legal research instruction, outreach, and clinical legal education and legal technology trends, especially those reshaping the practice of law like AI-enabled or data analytics products.

She also serves on the Northwestern Pritzker School of Law's Legal Technology Committee, which facilitates the creation and awareness of initiatives to innovate legal education. She earned a B.A. from the University of Wisconsin, Madison, and a M.A. in Library and Information Studies from the Information School, UW-Madison. Before coming to the Pritzker Legal Research Center in 2016, Lisa was the Manager and Reference Librarian of the Dane County Law Library, a branch of the Wisconsin Supreme Court's library system and the second largest county public law library in the State of Wisconsin.

MSL Course: Research in Law, Business & Technology

Andrea Wolf

Andrea Franks is a Global Development Services Lead for Pfizer CentreOne, Pfizer's contract manufacturing business unit. In this role, Andrea leads the development and commercialization of products for third party drug companies.

Andrea started her career as a chemist with Abbott Laboratories, Hospital Products Division. She then moved into a technical operations role as a Development Engineer for sets and devices and eventually went on to become manager of the flexible container product support group. From there, Andrea moved into project management and has never looked back. She has managed complex projects in R&D, operations, and contract manufacturing. During the spin-off of Hospira from Abbott, she worked on consolidation of SKUs and manufacturing sites, closing sites and moving products from site to site. She also worked at Hospira as a purchasing manager for plastic resins. Andrea loves working with clients and providing guidance and expertise to other project managers.

In her free time, Andrea enjoys travel, cooking, music (especially classical), theater, reading historical fiction novels, cheering on the Iowa Hawkeyes, and giving back through advancing girls' interests in STEM fields. Andrea has a BS in Chemical Engineering from the University of Iowa and an MS in Materials Science & Engineering from Northwestern University. She has PMP (Project Management Professional) and DASM (Disciplined Agile Scrum Master) certifications.

MSL Course: Project Management for Regulated Industries