



Alexandra P. Moylan, CIPP/US, AIGP

Shareholder

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Alexandra P. Moylan is a shareholder in Baker Donelson's Baltimore office and a member of the Health Law Group and the Data Protection, Privacy and Cybersecurity Team.

Alex is a seasoned health care and business attorney with a track record of representing major medical systems, health care providers, life science companies, and other businesses. Her experience spans clinical research and development, contracting, privacy compliance, technology, and enterprise risk management, including risk assessments and mitigation strategies. Alex advises businesses on governance and risk management policies specific to technology and provides corporate education on AI.

As a Certified Information Privacy Professional (CIPP/US), Alex advises clients on navigating the complexities of compliance with data privacy and protection laws governing the collection, use and processing of personal data, sensitive personal information, and protected health information. She assists clients in drafting privacy policies, notices, disclosures, and consents. Alex is also a Certified AI Governance Professional and leverages her experience in data privacy to provide invaluable guidance to businesses on AI governance and risk management, adeptly staying ahead of regulatory shifts domestically and internationally.

Alex focuses on crafting and reviewing critical business and technology agreements, including master service agreements, licensing agreements, and informed consents, tailored to the specific needs of health care, life science, and technology companies. She also guides her clients through the intricacies of clinical trials in the European Economic Area, ensuring compliance with the EU-Clinical Trial Regulation, GDPR, and other regulations.

Clients trust Alex for her adept negotiation skills and strategic business advice. From burgeoning startups to established corporations, she skillfully guides her clients through various business challenges, always with an eye on achieving their strategic goals. Recognized for her hands-on approach and meticulous attention to detail, Alex combines legal acumen with strategic thinking to safeguard her clients' interests across transactional and litigation matters.

Beyond her legal practice, Alex is a respected thought leader who frequently shares insights through lectures and contributions to her areas of experience. Committed to making a difference beyond her professional endeavors, she engages in charitable initiatives in Baltimore. Alex is a native Spanish speaker with family in Puerto Rico and El Salvador.



Representative Matters

- Drafted template agreements and terms of use for clients developing AI software for use by life science and health care organizations and advised on regulatory compliance and data privacy issues.
- Provided strategic counsel on AI ethics, governance, and risk management to health care, technology, and life science organizations, helping them navigate the complex and evolving landscape of AI regulation.
- Assisted with the development of internal documents related to AI procurement, vendor management, and data use.

- Provided privacy advice and counsel to clients on collecting, processing, and using personal data to comply with GDPR and US federal and state privacy laws, including drafting informed consent and authorization templates and notices of privacy practices.
- Developed master clinical trial agreement templates and negotiated numerous clinical site agreements, investigator-initiated trial agreements, letters of indemnification, NDAs, informed consent forms, and other documents involved in all phases of clinical research and product development for U.S. and international clinical trials (EU, APAC, and Latin America).
- Negotiated complex data licensing and data sharing agreements.
- Conducted compliance reviews and drafted agreements for CROs and SMOs, including reviewing standard operating procedures.



Professional Honors & Activities

- Listed in *The Best Lawyers in America*® for Medical Malpractice Law - Defendants (2021 – 2025); Product Liability Litigation - Defendants (2024 – 2025); Commercial Litigation (2025)
- *The Maryland Daily Record's* Business Law Power List (2025)
- *Baltimore Business Journal's* 40 Under 40 (2022)
- *The Maryland Daily Record's* Personal Injury & Medical Malpractice Power List (2022)
- Listed in Chambers USA as a leading Litigation: Medical Malpractice attorney in Maryland (2021 – 2025)
- Member – Baltimore City Bar Association
- Member – Baltimore County Bar Association
- Member – Hispanic National Bar Association
- Member – Maryland Defense Counsel
- Member – Maryland State Bar Association
- Member – Maryland State Bar Association Artificial Intelligence Task Force (2024 – 2026)
- Board Member – Baltimore Medical Systems



Publications

- "DOJ Bulk Data Rule: Key Takeaways for Healthcare and Life Sciences" (May 2025)
- "Executive Orders on Domestic Production of Critical Medicines and Biological Research Security" (May 2025)
- "DOJ Final Rule Applies to Anonymized, Pseudonymized, and De-Identified Data: What Data Licensors Need to Know," republished in *FinTech Law Report* (April 2025)
- "DOJ Issues Additional Guidance and Clarification on the Bulk Data Transfer Rule: What U.S. Businesses Need to Know," republished May 5, 2025, in *Corporate Compliance Insights* (April 2025)
- "OCR Issues "Dear Colleagues" Letter Regarding AI in Medicine," republished January 27, 2025, in *The American Lawyer* (January 2025)
- "Texas Court Issues Injunction on 2024 HIPAA Reproductive Privacy Rule" (December 2024)
- Co-author – "AI Use Cases in Clinical Research," *Bloomberg Law* (November 2024)
- "AI Firm Reaches Settlement With Texas Attorney General Over Misleading Accuracy Claims" (September 2024)
- Co-author – "Coming Soon to a Health Care Provider Near You: Requirements of the New Final Rule for Section 1557," *AHLA Post-Acute and Long Term Services Practice Group Briefing* (May 2024)
- Co-author – "Maryland: The Online Data Privacy Act of 2024 Gains Traction – What Businesses Need To Know Regarding The Proposed Legislation," *OneTrust Data Guidance* (April 2024)
- "Apologizing Still Works, But Ensure It Is Done Correctly," *Healthcare Risk Management* (February 2024)
- Co-author – "AI: Considering the Regulatory and Legal Implications," *Medical Device & Diagnostic Industry* (November 2023)

- Co-author – "Considerations For Compliance With CTIS Submissions Under The EU-CTR," *Life Science Leader* (May 2023)
- Co-author – "The Anatomy of a Clinical Trial Agreement," *Compliance Today* (February 2023)



Speaking Engagements

- Panelist – "Futuristic Law: Artificial Intelligence Innovations in Legal Practice," Maryland State Bar Association's Young Lawyers' Section and Baltimore City Bar Associations' Young Lawyers' Division (February 2025)
- Host/Panelist – "Data Governance: Building a Framework for the Future of Emerging Technology," Roundtable, Sixth Annual Maryland Tech Council Technology Transformation Conference (February 2025)
- "Artificial Intelligence: A Brave New World," Mid Atlantic Society of Healthcare Risk Management AI Seminar (December 2024)
- "Section 1557 of the ACA: Impact and Implementation Deadlines," Medical Society of New Jersey Lecture Series (June 2024)
- "One Boring Day: AI Governance and Security," Mind Over Machines (May 2024)
- "AI Governance and Risk Management: Legal Considerations in the Development and Deployment of Generative AI," Perrin Conferences (April 2024)
- "Federal US Privacy Bill on the Horizon? Exploring the Draft APRA & New State Privacy Legislation," OneTrust DataGuidance (April 2024)
- Panelist – "Breaking the Double Bind," World Trade Center Institute's 2023 Women Spanning the Globe Conference (May 2023)



Education

- American University Washington College of Law, J.D., 2009
- University of Maryland, B.A., 2006



Admissions

- Maryland
- U.S. District Court for the District of Maryland