### S. Joe Bhatia

**Opening and Closing Remarks**

Joe Bhatia has been president and CEO of the American National Standards Institute (ANSI) since January 2006. He previously served as executive vice president and COO of the international group at Underwriters Laboratories (UL).

Mr. Bhatia serves as vice chairman of the Industry Trade Advisory Committee on Standards and Technical Trade Barriers (ITAC 16), a joint program of the U.S. Department of Commerce and U.S. Trade Representative. He is a member of the International Organization for Standardization (ISO) Council and its Council Standing Committee on Finance, and holds a seat on the Oakton Community College Education Foundation Board. In 2017 he concluded his term as president of the Pan American Standards Commission (COPANT), where he also served as vice president for four years.

**EDUCATION**
- B.S., Electrical Engineering
- M.S., Business Management

### Brad Biddle

**Panelist**

Brad Biddle founded Biddle Law PC in 2015. His legal practice focuses on facilitating interoperability in technology ecosystems. He serves as outside general counsel for various leading global standards-setting organizations and other technology consortia. He consults on standards, open source software and open hardware matters for organizations ranging from Fortune 100 information technology companies to tier-1 research universities to emerging software and hardware start-ups. Mr. Biddle formerly was Standards Counsel for Intel Corporation, where he led the SIGs and Standards Practice Group and supported several hundred standards and open source development efforts. Earlier he led Intel's policy engagements with the World Intellectual Property Organization and with the Internet Governance Forum, and was lead counsel for Intel’s Systems Technology Lab.

Mr. Biddle also is currently a Faculty Fellow with Arizona State's Center for Law, Science and Innovation and a Visiting Scholar at Lewis and Clark Law School. His research focuses on standards development methodologies, plus he coordinates a large global research collaboration analyzing patent remedies in connection with complex technology products.

**EDUCATION**
- Bachelors, 1987, New York University
- Bachelors, 1994, University of California, San Diego
- J.D. 1997 University of San Diego School of Law
| **Michael Cameron**  
| **Panelist**  
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| Michael Cameron has served as intellectual property counsel for Ericsson, Inc., since 2005. In this capacity, he has supported Ericsson Business Unit Cloud and Internet, and has also been chairperson of the Ericsson Silicon Valley Patent Board. In this capacity, his responsibilities include patent preparation and prosecution, open source software (FOSS) review (including FOSS code component and license reviews), technology licensing, corporate, commercial, and contract and litigation support. He has also been responsible for over 600 Packet Transport and Routing patent families. 

Prior to Ericsson, Mr. Cameron was a partner in the IP group at Jackson Walker, and was a partner and associate in the corporate and securities group at Shook, Hardy & Bacon LLC. 

**EDUCATION**  
- B.S., The University of Houston  
- M.S., The University of Texas at Dallas  
- J.D. and B.A., The University of Texas at Austin |

| **Fabian Gonell**  
| **Panelist**  
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| Fabian Gonell is vice president and division counsel for Qualcomm Incorporated. He has been with Qualcomm since 2007, and focuses primarily on intellectual property licensing, antitrust and standards compliance, and intellectual property and antitrust litigation. Prior to joining Qualcomm, Mr. Gonell was an associate with Cravath Swaine & Moore. 

**EDUCATION**  
- J.D., 1999 Fordham University School of Law |

| **Leon Greenfield**  
| **Panelist**  
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| Leon B. Greenfield has an exceptionally wide breadth of experience representing clients in complex antitrust-related matters. He has represented clients in cutting edge Section 2 litigation and agency matters. He has secured antitrust clearance for major acquisitions, litigated cases in federal and state court and counseled clients on many types of antitrust issues. Mr. Greenfield also has broad experience in matters outside the antitrust area, including securities regulatory matters and litigation and complex business litigation. 

Many of Mr. Greenfield’s recent matters have involved complex issues relating to monopolization allegations. Mr. Greenfield’s practice also includes obtaining merger clearance for transactions in a diverse range of industries, including defense and aerospace, computer products, scientific equipment, agricultural and other chemicals, entertainment, professional services, airlines and financial services. Mr. Greenfield has also handled many civil non-merger competition matters, both in the United States and the European Union, and regularly counsels clients on antitrust matters. He has represented clients in a variety of securities, regulatory and litigation matters and has been involved in many litigation and major internal investigations in the defense and aerospace, securities, and corporate governance areas. 

**EDUCATION**  
- B.S., 1986 Pennsylvania State University  
- J.D., 1989 University of Chicago Law School |
| Patricia Griffin  
|Overview |

Patricia A. Griffin is vice president and general counsel at the American National Standards Institute (ANSI). In this position, Ms. Griffin serves as the Institute’s chief governance officer and oversees the administration of ANSI’s legal affairs. During her 12 years at ANSI, Ms. Griffin has been involved in all aspects of the Institute’s development of the ANSI Patent Policy and of ANSI’s positions relating to the incorporation of essential patents or other proprietary intellectual property in national, regional, or international standards. She is the principal staff person at ANSI responsible for providing guidance and counsel to the ANSI Patent Group and its successor, the ANSI Intellectual Property Rights Policy Committee, including the various task forces and working groups that have been created by these Policy Committees over the years.

Ms. Griffin came to ANSI from the New York City office of King & Spalding where five of her ten years were spent as a litigation partner. She also served as a contributing author to, and as executive editor of, the Albany Law Review.

**EDUCATION**
- B.A., 1982 Skidmore College
- J.D., 1985 Albany Law School

| Michael Lindsay  
|Panelist |

Michael Lindsay has a proven track record guiding publicly held, private, and cooperatively owned business in navigating antitrust issues and developing successful distribution models. He has demonstrated litigation skills to represent companies in disputes and provide practical advice for minimizing future legal problems.

Mr. Lindsay is a partner in the Trial practice and Co-Chair of the Antitrust practice at Dorsey and Whitney. He practices in the area of general civil litigation, with a strong emphasis on antitrust (litigation and counseling), trademark and unfair competition, and commercial litigation.

**EDUCATION**
- B.A., 2000, Smith College
- J.D., 2006, University of Connecticut School of Law

| Paul O’Donnell  
|Panelist |

Paul J. O’Donnell is currently in private practice at O’Donnell, PLLC, where he counsels clients on both competition and IP law issues. Prior to establishing his own firm, Mr. O’Donnell served for over 20 years as a Trial Attorney in the Antitrust Division of the United States Department of Justice, specializing primarily in the tech and telecom sectors and leading both merger and civil non-merger investigations. While at the DOJ, Mr. O’Donnell focused on the intersection of antitrust and intellectual property law and served as the DOJ’s representative at various SDOs as they grappled with issues surrounding F/RAND commitments.

**EDUCATION**
- Bachelors, 1972 Marquette University
- Ph.D., 1981 University of California, Los Angeles
- J.D., University of California, Berkley – School of Law
| Richard S. Taffet  
Panelist | Richard S. Taffet serves as lead counsel at Morgan Lewis in a wide range of antitrust, intellectual property, and other domestic and international litigation and counselling matters. He represents clients in the communications, consumer electronics, financial, pharmaceuticals, textiles, chemicals, software, and industrial products industries.

For close to 35 years Mr. Taffet has tried cases in state and federal courts, as well as in arbitration proceedings; represented clients’ interests in appeals to numerous Federal Courts of Appeal and the Supreme Court of the United States; and has advised clients in connection with a broad range of competition and intellectual property matters.

Mr. Taffet is also recognized as a leading counsel and thought leader in connection with matters involving technology standards development. For more than 30 years, Richard has represented standard setting organizations (SSOs) and technology consortia, as well as participants in such bodies in connection with the development and use of SSO patent and intellectual property rights (IPR) policies, licensing and technology transfer strategies, and related commercial and antitrust issues.

EDUCATION
- B.A., 1977 Sarah Lawrence College
- J.D. 1980 Brooklyn Law School |

| Andrew Updegrove  
Panelist | Andy Updegrove helps CEOs, management teams and their investors build successful organizations. Regionally, he’s been a pioneer in providing business-minded legal counsel and strategic advice to high-tech companies since 1979. On the global stage, he’s represented, and usually helped launch, more than 155 worldwide standard setting, open source, promotional and advocacy consortia, including some of the largest and most influential standard setting organizations in the world.

Mr. Updegrove is recognized internationally as a leading expert on the topics of standard setting, intellectual property policies, consortia governance and open source development. He has also served as a Director on the boards of some of the most influential organizations of this type, including the American National Standards Institute (ANSI), Free Standards Group (FSG), and the Linux Foundation; as a member of a National Academies of Science committee commissioned by the U.S. Patent and Trademark Office; as a Board of Advisors member of HL7, an accredited EHR standards developer, and of Open Software for America, an advocacy group promoting the use of free and open source software by the U.S. Federal Government; and as a Fellow of the OpenForum Academy, a European think tank advocating openness in government processes and data. He also advises Fortune 500 companies in developing their internal standards setting policies and goals; government regulatory agencies in connection with standards-related enforcement matters; and serves as an expert witness in standards-related litigation.

EDUCATION
- B.A., 1975 Yale University
- J.D., Cornell University Law School |
Henry Wixon
Moderator

Henry Wixon became Chief Counsel for the National Institute of Standards and Technology (NIST) of the U.S. Department of Commerce in March of 2009. As Chief Counsel, Mr. Wixon is actively involved in issues at the intersection of intellectual property rights and standards, and represents NIST as an ex officio member of the ANSI Intellectual Property Rights Policy Committee.

The technology transfer-related responsibilities of Mr. Wixon’s office include the regulations implementing the Stevenson-Wydler and Bayh-Dole Acts, appeals of Employee Rights Determinations from all Federal agencies, review of NIST CRADAs, licenses, NDAs and MTAs, and the preparation and prosecution of the agency’s patent applications. Prior to joining NIST, Mr. Wixon was a partner with the law firm of Wilmer Cutler Pickering Hale and Dorr LLP in Washington, DC, with over twenty years in private practice as a registered patent attorney and intellectual property and licensing specialist.

EDUCATION
- B.A., University of Maryland College Park
- M.S., University of Maryland College Park
- J.D., 1986 The George Washington University Law School