## The National Academies of SCIENCES • ENGINEERING • MEDICINE

Committee on Emerging Areas of Science, Engineering, and Medicine for the Courts: Identifying Chapters for a Fourth Edition of The Reference Manual on Scientific Evidence — A Workshop

## **Speaker Biographies**

**John S. Cooke** is the Director of the Federal Judicial Center. Before his appointment in September 2018 as the Center's eleventh director, he served as director of the Center's Judicial Education Division from 1998-2004, director of the consolidated Education Division, 2004-2005, and as Deputy Director, 2005-2018.

From 1972 to 1998, Cooke served in the U.S. Army Judge Advocate General's Corps, from which he retired as a brigadier general. His last assignment, 1995-1998, was as Chief Judge, U.S. Army Court of Criminal Appeals and Commander, U.S. Army Legal Services Agency. From 1993-1995 he was the senior Army lawyer in Europe, responsible for legal advice and services for the Army throughout Europe. During his career, he served as a trial counsel (prosecutor), defense counsel, and military (trial) judge. He was also an instructor in criminal law and later Academic Director and Deputy Commandant at The Judge Advocate General's School. Other assignments included Staff Judge Advocate, 25th Infantry Division, and Chief of the JAGC Personnel, Plans and Training Office. From 1980-84 he was Chair of the Working Group of the Joint Service Committee on Military Justice, in which capacity he led a team that drafted the Manual for Courts-Martial, 1984, and several amendments to the Uniform Code of Military Justice.

He holds a B.A. from Carleton College, a J.D. from the University of Southern California, and an LL.M. from the University of Virginia.

Reggie Sheehan is the Program Director for Law and Social Science, Division of Social and Economic Sciences, National Science Foundation. He is a Professor Emeritus in the Department of Political Science at Michigan State University. His specialization is public law. Sheehan's research interests include decision making in the United States Supreme Court and the Courts of Appeals. His research more recently has included comparative analysis of appellate courts in a crossnational comparative setting with a special interest in the Australia High Court and the Judicial Committee for the House of Lords in the United Kingdom. Sheehan has published in numerous journals of political science including American Political Science Review, American Journal of Political Science, Journal of Politics, Political Research Quarterly, American Politics Quarterly, Law and Society, Judicature, Justice System Journal and various other journals and law reviews. He has also published chapters in several edited volumes on constitutional law, judicial structures and judicial decision making. Additionally, he is co-author of two books, Continuity and Change in the United States Courts of Appeals and Strategic Behavior and Policy Choice on the U.S. Supreme Court.

**Alan Tomkins** is Deputy Division Director, Division of Social, Behavioral and Economic Sciences (SBE) at the National Science Foundation. Dr. Tomkins was Director of the University of Nebraska Public Policy Center (PPC) until 2016. He was named director when the PPC was created in July 1998. Dr. Tomkins was also a Professor in the UNL Law/Psychology Program.

Dr. Tomkins received a B. A. degree from Boston University (1975) with a joint major in Psychology and Philosophy. He earned a J. D. and Ph.D. in Social Psychology from Washington University in St. Louis in 1984. He joined the faculty of the Law/Psychology Program at the University of Nebraska-Lincoln in 1986. Prior to coming to UNL, Dr. Tomkins was a Research Associate at the Federal Judicial Center, a Visiting Assistant Professor of Psychology at the University of Illinois, Urbana-Champaign, and a Research Assistant Professor at St. Louis University. He also has served as a Visiting Professor of Law at the University of Southampton (England) and as a Visiting Scholar of Psychology at Yonsei University (Seoul, Korea). In 2005-06 Tomkins served as William J. Clinton Distinguished Fellow at the University of Arkansas Clinton School of Public Service, and in 2011 he served as a Franklin Fellow with the U.S. Department of State.

His policy research interests currently focus on trust in government and stakeholder input into the policy process. Before joining NSF, Dr. Tomkins served as co-editor of Court Review, the journal of the American Judges Association from 2007-2014, and he served co-Editor and then Editor of the interdisciplinary journal, Behavioral Sciences & the Law from 1989-2001, and served on the editorial board for Law & Human Behavior and Expert Evidence: The International Digest of Human Behaviour Science and Law. He is a Fellow of the American-Psychology Law Society (APLS) and Society for the Society for the Psychological Study of Social Issues (SPSSI), Divisions 41 & 9 of the American Psychological Association, respectively.