

SYMPOSIUM SINGULARITY: AI AND THE LAW

SYMPOSIUM PARTICIPANTS

Ryan Calo is the Lane Powell and D. Wayne Gittinger Associate Professor at the University of Washington School of Law. Professor Calo's research on law and emerging technology appears or is forthcoming in leading law reviews (*California Law Review*, *University of Chicago Law Review*, and *Columbia Law Review*) and technical publications (*MIT Press*, *Nature*, *Artificial Intelligence*) and is frequently referenced by the mainstream media (*NPR*, *New York Times*, *Wall Street Journal*). Professor Calo worked as an associate in the Washington, D.C. office of Covington & Burling LLP and clerked for the Honorable R. Guy Cole on the U.S. Court of Appeals for the Sixth Circuit. Prior to law school at the University of Michigan, Professor Calo investigated allegations of police misconduct in New York City. He holds a B.A. in Philosophy from Dartmouth College.

Howard Jay Chizeck received his B.S. (1974) and M.S. (1976) degrees from Case Western Reserve University, and the Sc.D. degree in Electrical Engineering and Computer Science from the Massachusetts Institute of Technology in 1982. Currently, he is a Professor of Electrical Engineering and Adjunct Professor of Bioengineering and a member of the Institute for Neural Engineering at the University of Washington. Professor Chizeck is a Fellow of the IEEE "for contributions to the use of control system theory in biomedical engineering" and the AIMBE for "contributions to the use of control system theory in functional electrical stimulation assisted walking."

Blake Hannaford held engineering positions in digital hardware and software design, office automation and medical image processing. At Berkeley he pursued thesis research in multiple target tracking in medical images and the control of time-optimal voluntary human movement. From 1986 to 1989 he worked on the remote control of robot manipulators in the Man-Machine Systems Group in the Automated Systems Section of the NASA Jet Propulsion Laboratory, Caltech. He supervised that group from 1988 to 1989. Since September 1989, he has been at the University of

Washington in Seattle except for work at Google Life Sciences from 2014 to 2015. He was awarded the National Science Foundation's Presidential Young Investigator Award and the Early Career Achievement Award from the IEEE Engineering in Medicine and Biology Society.

Mark Van Hollebeke is a Director of Privacy at Microsoft, where his recent work centers on articulating the norms and ethical guidance required to design data-driven services in a principled manner. He is a champion of practical ways to interject such ethical considerations into the design of ML and AI. Mark's focus on broadening existing IT industry privacy practices to include ethical considerations and mitigations during product design led him to Data & Society Research institute, where he recently completed a residency. Prior to his role at Microsoft, Mark spent twelve years as a philosophy professor specializing in ethics and pragmatism.

Elizabeth Joh is a Professor of Law at the University of California, Davis School of Law. Professor Joh has written widely about policing, technology, and surveillance. Her scholarship has appeared in *Stanford Law Review*, *California Law Review*, *Northwestern University Law Review*, *Harvard Law Review Forum*, and *University of Pennsylvania Law Review Online*. She has also provided commentary for the *Los Angeles Times*, *Slate*, and the *New York Times*.

Bruce E. H. Johnson is a partner at Davis Wright Tremaine in Seattle, Washington. He is a veteran litigator who represents information industry clients on issues involving media and communications law, as well as technology and intellectual property matters. His expertise includes advising on First Amendment law issues, particularly involving commercial speech, commercial transactions, and consumer rights. Mr. Johnson is the author of Washington's Reporter's Shield Law enacted in 2007 and Washington's Uniform Correction or Clarification of Defamation Act enacted in 2013. He represents clients in internet-related litigation and liabilities, and he represents national clients in privacy and security matters, advertising liability risks, defamation, and internet and online liability cases. Mr. Johnson is the co-author with Steven G. Brody of *Advertising and Commercial Speech: A First Amendment Guide* (2d ed., 2004).

Helen Norton holds the Ira C. Rothgerber, Jr. Chair in Constitutional Law at the University of Colorado, where her scholarly and teaching interests include constitutional law, civil rights, and employment discrimination

law. Before entering academia, Professor Norton served as Deputy Assistant Attorney General for Civil Rights at the U.S. Department of Justice and as Director of Legal and Public Policy at the National Partnership for Women & Families. She holds a J.D. from Boalt Hall School of Law at the University of California at Berkeley, where she served as Associate Editor of the California Law Review, and a B.A. from Stanford University, where she graduated with distinction.

David Skover is the Fredric C. Tausend Professor of Constitutional Law at Seattle University School of Law. He teaches, writes, and lectures in the fields of federal constitutional law, federal jurisdiction, and mass communications theory and the First Amendment. Skover graduated from the Woodrow Wilson School of International and Domestic Affairs at Princeton University. He received his law degree from Yale Law School, where he was an editor of the Yale Law Journal. Thereafter, he served as a law clerk for Judge Jou O. Newman at the Federal District Court for the District of Connecticut and the U.S. Court of Appeals for the Second Circuit. In addition to the books that he co-authored with Ronald Collins, he is the co-author with Pierre Schlag of *Tactics of Legal Reasoning* (1986).

Justin Tiehen is an Associate Professor of philosophy at the University of Puget Sound. A philosopher of mind and metaphysician, he works on topics including physicalism (the view that everything that exists is physical), mental causation, and rationality. Recently, he has branched out into the areas of neuroethics and human enhancement. His work has been published in various philosophy journals, including *Mind*, *The Journal of Philosophy*, *Philosophy and Phenomenological Research*, and *Philosophical Studies*.

Ariela Tubert is Associate Professor of Philosophy at the University of Puget Sound. Her primary research is in ethics and theories of action and practical reason, and she has ongoing interest and teaches classes covering issues in philosophy of law and artificial intelligence. Her work has appeared in journals like *Philosophical Quarterly*, *Pacific Philosophical Quarterly*, and *Philosophy Compass*, among others.