

Election Verification Network  
March 13-15, 2019  
Washington, D.C.



**Ginny Badanes** is the Director of Strategic Projects for Microsoft's Defending Democracy program. Her work focuses on increasing the security posture of campaigns and elections, while also addressing the issue of disinformation as it impacts democracies around the world. Last summer the Defending Democracy team launched Microsoft AccountGuard in the US, a security service available to political campaign, think tank and democracy advocacy organizations, with the aim of increasing their security posture. The program has since been expanded to the UK, Ireland and Canada.

Her work previous to this role focused on engagement with political organizations and their use of data, analytics and other emerging technologies. Prior to joining Microsoft in 2014, Ginny was the Vice President for Political Accounts at CMDI where she supported Presidential and Senate campaigns. Ginny has over 15 years of experience in political technology. She has been recognized as one of Campaigns & Elections "Rising Stars" and has also received the American Association of Political Consultant's "40 Under 40" award. Ginny holds a B.A. in Political Science from Duke University. She lives in Arlington, VA with her husband, David, and their three sons.



**Ron Bandes** is the president of VoteAllegheny, a non-partisan election-integrity organization. He was the cyber security member of the PA Legislature's Committee on Voting System Technology. He participates in the National Institute of Standards and Technology's (NIST) Voluntary Voting System Guidelines (VVSG) Cybersecurity public working group. He is a member of several election integrity organizations including the Election Verification Network and the League of Women Voters. Bandes has contributed to the election-law review committee for the League of Women Voters PA and helped design a remote ballot-marking system for the National Federation of the Blind. He presents on election integrity and is a Judge of Elections in Allegheny County (home of Pittsburgh) PA. Bandes is retired from working as a network security analyst.



**Tina Barton** serves as the City Clerk of the City of Rochester Hills, MI. She holds a Master of Arts in Management and Leadership, Liberty University. Tina is a Master Municipal Clerk and Certified Michigan Municipal Clerk. She was the 2016 Michigan City Clerk of the Year and the 2017 Leader of Leaders in Public Service – Leadership Oakland.

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**Charles Belle** is the founder and Executive Director of Startup Policy Lab (SPL), an independent nonprofit think-tank whose mission is driving better public policy informed by emergent technology. Through applied research in law and technology, Charles, an attorney, works to ensure government is open, accessible, transparent, and secure. In 2017, Charles founded the Global Elections & Technology (GET) Summit. The GET Summit advances democracy by convening elected officials and administrators, policy makers, civil society organizations, and technologists committed to preserving election integrity by leveraging technology to improve election systems globally. GET Summit 2019 will be held at Stanford University.



**Megan Boler Bellamy** is the Director of National Programs for Verified Voting. Previously, Megan served as Managing Director of Candidate Development for Leadership for Educational Equity (LEE), a nonpartisan leadership development organization that inspires and supports former teachers to engage civically within their communities to fight the injustice of educational inequity. Having worked with more than 100 candidates and with 10 years of experience in electoral campaigns, political strategy, and grassroots organizing, Megan brings a wealth of knowledge to Verified Voting. Megan served in various leadership roles with municipal and federal campaigns, specializing in field, communications, coalition building, fundraising and budgeting, as well as building campaign infrastructure under tight timelines. Megan has worked closely with candidates and elected officials as a consultant, but also served as campaign manager, advisor on major initiatives, and development of community outreach strategies. Megan is a graduate of the University of Florida and Howard University School of Law.



**Josh Benaloh** is Senior Cryptographer at Microsoft Research and an Affiliate Faculty member of the Allen School of Computer Science and Engineering at the University of Washington. His 1987 doctoral dissertation, "Verifiable Secret-Ballot Elections," introduced the use of homomorphic encryption to enable election verifiability, and he has published and spoken extensively on election technologies and systems. Dr. Benaloh is an author of numerous studies and reports including the 2018 National Academies of Science, Engineering, and Medicine report "Securing the Vote – Protecting American Democracy". He has been a member of the EVN Coordinating Committee since 2018.



**Moira Bergin** serves as Subcommittee Director for the Subcommittee Cybersecurity, Infrastructure Protection, and Innovation at the House Committee on Homeland Security. Moira advises Members on policies related to cybersecurity, critical infrastructure protection, cyber threat information-sharing, supply chain risk management, and election security. Prior to joining the Committee, Moira served as law clerk at the Maryland Court of Special Appeals and as Senior Legislative Assistant to Congresswoman Louise M. Slaughter of New York. Ms. Bergin earned her Juris Doctorate, magna cum laude, from the Catholic University Columbus School of Law in May 2010, and is licensed to practice law in Maryland and New York. She earned her Bachelor of Arts in Government and Politics from the University of Maryland, College Park in May 2003.

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**Matt Bernhard** is a fourth-year computer science Ph.D. student at the University of Michigan with Professor Alex Halderman. He graduated with a B.A. in Computer Science from Rice University in 2015, where he worked with Professor Dan Wallach on STAR-Vote. He has also spent time at Microsoft Research working on remote attestation and security protocols involving secure kiosks with Josh Benaloh, and at Cloudflare working on certificate transparency and SSL/TLS features. His research interests focus on the broad social implications of technology and privacy, delving into computer security, cryptography, networks, usability, censorship, systems, and voting technology.



**Michelle Bishop** is the Voting Rights Specialist at the National Disability Rights Network, where she provides training and technical assistance to the Protection & Advocacy network on voting rights and access to the vote for people with disabilities. Michelle also works in coalition with the civil rights community in Washington, DC to ensure strong federal policy regarding voting rights and election administration. Follow her adventures on Twitter using @MichelleVotes.



**Lou Ann Blake** is deputy executive director of the National Federation of the Blind (NFB), Blindness Initiatives, where she has worked since 2005. For twelve years Ms. Blake has served as principal investigator and manager of the NFB's HAVA training/technical assistance grant from the U.S. Department of Health and Human Services, and is responsible for working with election technology developers, voting rights advocates, and elections officials to ensure that the election process is accessible to blind voters. She has testified on voting-related issues before the National Council on Disability, the National Association of State Election Directors, and the National Commission on Voting Rights.

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**Matt Blaze** is McDevitt Chair of Law and Computer Science at Georgetown University. He has studied security in voting systems for two decades. In 2007, he led teams for the California and Ohio voting system reviews. He is one of the organizers of the DefCon Voting Village.



**Dr. Michael Boda** serves as Chief Electoral Officer of Saskatchewan (Canada). Since 1995, he has provided advice to national and international institutions on issues relating to election administration, law, and assessment. Dr. Boda has served on the senior staff of the International Foundation for Electoral Systems and provided advice on electoral matters to institutions including the UNDP, OSCE, and the Carter Center. Dr. Boda has been a visiting research fellow at the Brookings Institution, the National Endowment for Democracy and has been an adjunct professor at Johns Hopkins University

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**John Bonifaz** is the Co-Founder and President of Free Speech For People, a national campaign to defend our United States Constitution and reclaim our democracy. Free Speech For People challenges corruption at the highest levels of our government and works to advance a new jurisprudence on money in politics. Mr. Bonifaz previously served as the executive director and general counsel of the National Voting Rights Institute, an organization he founded in 1994, and as the legal director of Voter Action, a national election integrity organization. He has been at the forefront of key voting rights battles in the United States for more than two decades. Mr. Bonifaz is a 1992 cum laude graduate of Harvard Law School and a 1999 recipient of a MacArthur Foundation Fellowship.



**Harvie Branscomb** is an MIT trained electrical engineer, election technologist and election quality advocate. He has been closely involved in the development of Colorado election statutes and Secretary of State (SOS) rules as a citizen lobbyist for over 10 years. He has recently watched signature verification and ballot processing in over 30 of Colorado's 64 counties during the 2016 election. As a canvass board member, he has conducted numerous statutory post-election audits. Harvie has been appointed to advise the SOS on the Uniform Voting System and currently to help implement the nation's first statewide coordinated risk limiting tabulation audit. Harvie is a board member of Coloradans For Voting Integrity and Trustee of Colorado Voter Group. He is also CEO of StandbySoft LLC, developing operating system backup software. Harvie publishes at <http://electionquality.com>.



**Bruce P. Brown** graduated from Davidson College and the University of Georgia School of Law. He clerked for Edward Tamm of the D. C. Circuit and Chief Justice Warren Burger of the U.S. Supreme Court. Bruce practiced for in Atlanta for 26 years with what is now Dentons before opening his own practice in 2012. Bruce represents plaintiffs in three elections cases: *Curling v. Raffensperger* (N.D. Ga.), challenging Georgia's use of DREs; *Martin v. Raffensperger* (N.D. Ga.), challenging Georgia's excessive rejection of absentee ballots; and *Coalition of Good Governance v. Raffensperger* (Georgia Supreme Court), contesting the 2018 election for Lieutenant Governor because extreme under voting reflects defects in DRE programming.



**Leslie Bryan** is counsel to the law firm of Lawrence & Bundy, LLC. Her firm is lead counsel in the case of Fair Fight Action v. Raffensperger, the Georgia case challenging the conduct of elections in that state.

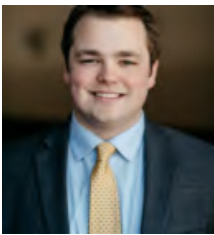
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**Duncan Buell** is a computer science professor who has been analyzing election data for nearly a decade.



**Brenda Cabrera** began her involvement in elections when a friend invited her to be an election officer. That initial opportunity eventually turned into full time job and a career in elections. She has worked for more than 30 years in both large and small Virginia jurisdictions. Brenda knows that securing elections is vital to voter engagement and confidence. In 2018, the City of Fairfax conducted a pilot for the first Risk-Limiting Audit in the state of Virginia. Brenda Cabrera is a REO and CERA graduate.



**Matthew Caulfield** is a PhD student in Ethics & Legal Studies at the Wharton School. He works with the Penn Wharton Public Policy Initiative on voting technology markets.



**Dr. William Chappell** is the Director of Microsystems Technology Office, the DARPA office responsible for next generation microsystems, including advanced electronics, photonics, and MEMS technologies. In the past decades, this office has led fundamental developments in the underpinnings of foundational technologies such as GaAs, GaN, Si Photonics, and MEMS inertial sensors. The office currently has a focus on technologies for managing the complex and crowded electromagnetic spectrum, extracting information in constrained computing and sensing environments, and new methods for engaging the broader global electronics market for the military. Dr. Chappell joined DARPA as a program manager in July 2011 and was promoted to his current position in June 2014. His interests include advanced packaging, adaptable RF systems, and antenna arrays.



**Monica Childers** is an election technology nerd with a background in digital product design and project management. As a champion of collaborative design, she partners with state and local election officials to build low cost & open source solutions for election administration. Recent projects include Colorado's open-source Risk-Limiting Audit software, a mail ballot tracking solution utilizing USPS Informed Visibility data, and a nationwide election mail trouble ticket system in partnership with the USPS.



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**Nicola Coddington** attends this conference as a volunteer representative of Citizens for Voting Integrity NY, which she helped found in 2005 and which worked with other organizations and activists to keep touch-screen voting machines out of New York State. A former trustee and mayor of the Village of Irvington, NY, and a frequent volunteer poll watcher, she continues to advocate for election integrity. In her work life she is a consultant, community educator and writer.



**Genya Coulter** is an experienced election professional in Central Florida. Her area of expertise includes securing election systems and mitigating potential threat surfaces.

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available

**Aaron Davis** is an investigative reporter who joined The Washington Post as a staff writer in 2008. He has covered local, state and federal government, as well as the aviation industry and law enforcement. Davis shared in winning the Pulitzer Prize for Investigative Reporting in 2018.



**Dana DeBeauvoir** is in her 32nd year serving as the elected Travis County Clerk, Austin, Texas. The Clerk's Office has a wide range of responsibilities including the conduct of elections; the filing and preservation of real property records; issuing marriage licenses; and the management of civil, misdemeanor, and probate court records. With the passage of the Help America Vote Act (HAVA) in 2002, Ms. DeBeauvoir assumed new duties for the more than 130 local jurisdictions conducting their elections jointly with Travis County. She currently serves as the Texas representative on the federal Election Assistance Commission (EAC) Standards Board, having served in that role since the position was established. Ms. DeBeauvoir served as a United Nations Elections Observer at the 1994 election in South Africa that marked the end of apartheid. She served with the International Foundation for Electoral Systems (IFES) as a consultant preparing for elections in Bangladesh (1995), Sarajevo, Bosnia (1996), and Pristina, Kosovo (1999). She also served as the Legislative Committee Chair for Elections for the County and District Clerks Association 1995-2015. Her first award for improved management, a National Director's Award, presented by the International Association of Clerks, Records, Elections Officials, and Treasurers (IACREOT) for creating a database of civil case names to cure an inherited and troublesome court backlog, was received in 1989. Ms. DeBeauvoir was awarded the 2009 Public Official of the Year by the National Association of County Recorders, Election Officials, and Clerks (NACRC). The same year, she received the 2009 Minute Man Award for developing improved security practices by The Election Center. In 2014, she received the prestigious Eagle Award from The Election Center. Ms. DeBeauvoir is a graduate of the University of Texas at Arlington, having received a B.A. in Sociology/Social Work in 1979. She received a Masters of Public Affairs 1981 from the LBJ School of Public Affairs at the University of Texas at Austin. In 2002, she received the LBJ School Alumni Association Distinguished Public Service Award.

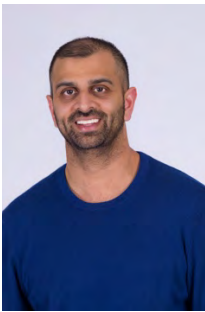
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**Richard DeMillo** is the Charlotte B. and Roger C. Warren Professor of Computing at Georgia Tech. He founded and directs the Center for 21<sup>st</sup> Century Universities. He was named Lumina Foundation Fellow for his work in higher education. He was formerly the John P. Imlay Dean of Computing at Georgia Tech. Prior to joining Georgia Tech, he was Hewlett-Packard's Chief Technology Officer. He is the author of a 2011 MIT Press book "Abelard to Apple: The Fate of American Colleges and Universities," and a 2015 sequel "Revolution in Higher Education: How a Small Band of Innovators will make College Accessible and Affordable" His research includes contributions in cyber security. He served as an election observer for the Carter Center and has served on boards of public and private cybersecurity and privacy companies, including RSA Security and SecureWorks. He is a fellow of ACM and AAAS.

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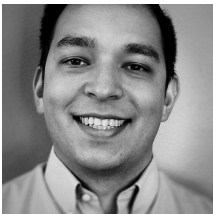
**Allegra Dengler** is a former elected official who has been a long-time advocate for secure elections in New York through New Yorkers for Verified Voting, Citizens for Voting Integrity NY and the Election Reform Task Force of the Atlantic Chapter, Sierra Club.



**Nirav Doshi** is the CEO of Complete Data Products based in Troy, Michigan. CDP is a Digital Workflow Experience company that offers technology and advisory services. We maximize bottom-line efficiency by securing data, automating manual processes, and improving file management. Nirav has helped several states to implement centralized voter registration systems as part of 2002 HAVA legislation. This year, Nirav was invited as the only non-clerk or election official to attend and participate in Michigan's first ever Risk Limiting Audit for the city Rochester Hills.



**Susan Dzieduszycka-Suinat** heads U.S. Vote Foundation and its initiative, Overseas Vote. The foundation supports domestic and overseas US citizens with election information and voter services; and licenses its civic tech and data to voter organizations and developers interested in creating their own civic tools and services. See more at [www.usvotefoundation.org](http://www.usvotefoundation.org)



**John Dziurlaj's** involvement in the elections space spans over a decade. He has worked on the ground at both a county and state election office, where he was responsible for the maintenance of the statewide voter registration database. He has worked on data driven projects, including database design, development, and migration. He is co-author of three of the NIST 1500 series common data formats, and chair of the NIST-EAC Working Group on Election Modeling, working to build a common understanding of elections across the country.

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**Jeremy Epstein** is Deputy Division Director for the National Science Foundation Division of Computer & Network Systems, where he leads a range of programs including several relating to voting. He's also a poll worker, frequent author/speaker on voting related topics, and former member of the TGDC. He's served on several Virginia state commissions relating to voting, and is on the technical advisory board for Verified Voting.



**Aleksander Essex** is an assistant professor of software engineering and head of the Western Information Security and Privacy Research Lab at Western University, Canada. His research focuses on the cyber-security of electronic and online voting. He was part of the team that fielded the Scantegrity end-to-end verifiable voting system in Takoma Park, MD in 2009 and 2011. In 2014, he served as a subject matter expert for the City of Toronto evaluating the security of vendor proposals during their internet voting RFP. Last year he was part of a research team that studied the Western Australian iVote system which raised concerns about the degree of access of denial-of-service prevention providers in online elections



**Max Feldman** serves as Counsel in the Democracy Program at the Brennan Center for Justice, where he focuses on voting rights and elections. Prior to joining the Brennan Center, Mr. Feldman was a litigation associate in private practice at Munger, Tolles & Olson and a law clerk to Judge Bruce M. Selya of the U.S. Court of Appeals for the First Circuit. Before law school, he served as head speechwriter to New York Governor David Paterson. Mr. Feldman received his J.D. *magna cum laude* from New York University School of Law and his undergraduate degree from Harvard College.



**Lindsey Forson** is the Cybersecurity Program Manager for the National Association of Secretaries of State (NASS). In this role, she works on all election security and broader cybersecurity issues relevant to NASS and serves as the staff liaison to the NASS Cybersecurity Committee. Lindsey is also a doctoral candidate at Auburn University in the Public Administration and Public Policy PhD Program. Her research is focused on security, emergency preparedness, and contingency planning in US election administration.



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**Joshua Franklin** is President & Co-Founder of OutStack Technologies, a public benefit corporation focused on campaign and election infrastructure cybersecurity. Prior to OutStack, Joshua lead the security aspects of the voting project at NIST. His work included researching electronic voting security and developing the next generation of election security standards. Before NIST, Joshua performed voting system certification at the EAC, gaining detailed knowledge of US election technology. Joshua graduated from GMU with a Masters of Science in Information Security and Assurance. He received a Bachelor of Science in Information Systems from Kennesaw State University.



**Aquene Freechild** co-directs Public Citizen's grassroots democracy advocacy working on the federal, state and local level with the Secure Our Vote Coalition to ensure that: every voter marks a paper ballot by hand or with an assistive device, rigorous manual post-election audits are conducted, and the voter rolls are secure. The Coalition has held dozens of webinars, offered activist coaching and acted as a conduit of accessible information to those seeking to secure the vote in their county and state. She supported Wisconsin Election Integrity's campaign for audits by driving hundreds of comments into decision makers, and seeks to leverage grassroots support for similar efforts nationwide. Separately from her formal duties, she initiated the grassroots recount effort in Pennsylvania following the 2016 election.

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**Lynn Garland** has worked as an unaffiliated volunteer to improve the security and accuracy of election systems since 2004. She is a co-executive editor of "Principles and Best Practices of Post-Election Audits." She served on a team evaluating optical scan systems for Maryland's State Board of Elections. Previously, she worked in manufacturing operations management for a Fortune 100 electronics company. She majored in Physics at Harvard College and in Operations Management at MIT's business school.

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**Rory Gates** is a first-year undergraduate at the University of Chicago studying political science. During his senior-year Rory and two other students (one of whom, Henry Meng, is in attendance) completed a year-long senior thesis on hacking US voting systems that uncovered previously unknown issues involving the AVS WinVote system. This project included work with experts including Jeremy Epstein, Alex Halderman and Josh Benaloh and concluded with a website that can be located at [votehack.net](http://votehack.net).

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**Lisa Koteen Gerchick** chairs the Election Security Committee of the League of Women Voters of Arlington, Virginia. She advocates on elections, election security and voter rights. She is a lawyer whose field has been international trade law.

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**Eric Geller** is a cybersecurity reporter at Politico. In addition to his focus on cyber activities at the White House and key federal agencies like the State and Justice Departments, he has helped lead Politico's coverage of election security since the middle of the 2016 campaign, reporting on states' election upgrade plans, the vendor community, and federal-state tensions.



**Susannah Goodman** directs Common Cause National Voting Integrity Campaign. She works with national staff and Common Cause state offices to press for reforms that repair and strengthen our voting system at both the state and federal level. She has testified before Congressional committees, appeared on national news television programs, and has co-authored a number of reports on elections and voting including *Malfunction and Malfeasance: A Report on the Electronic Voting Machine Debacle*, *Voting at Risk 2008*, *Is America Ready to Vote? State Preparations for Voting Machine Problems in 2008*, *Voting in 2010: Ten Swing States*, and *Counting Votes 2012: A State by State Look At Election Preparedness*. Ms. Goodman joined Common Cause in 2004 after more than 15 years of advocacy and organizing experience. She is a graduate of Wesleyan University.



**Joshua Greenbaum** has over 30 years of experience in the industry as a computer programmer, systems analyst, author, consultant, and industry analyst. Having helped pioneer coverage of the enterprise software market in the late 1980s – following now-defunct companies like D&B and Cullinet, as well as the likes of Apple, Hewlett-Packard, IBM, Microsoft, Oracle, Sybase, among many others. He moved to Europe in 1991 and worked as an industry analyst and as European correspondent for Information Week and other industry publications. It was during this European tenure that he wrote the first technical analysis of SAP's R/3 enterprise software suite, a move that helped establish him as a leading expert in the market. He founded Enterprise Applications Consulting in 1998 and has been a pioneering independent analyst and consultant ever since. In 2017, Josh became the CTO of U.S. Vote Foundation and their Overseas Vote initiative.



**Susan Greenhalgh**, a recognized expert in election security policy, has been advocating for verifiable, auditable elections since 2004. Over ten years ago Susan began studying the use of Internet voting in the U.S., examining the factors driving the expansion of online voting and closely reviewing the research into the security of online voting conducted in the U.S. and internationally. She has been invited to speak at conferences held by the MITRE Corporation, the National Conference of State Legislatures, the International Association of Government Officials, the Mid-West Election Officials Conference, the Election Verification Network and at the E-Vote-ID conference in Bregenz, Austria, among others.

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**Eddie Hailes** is an experienced civil rights attorney and an ordained Baptist minister. He is Managing Director/General Counsel for Advancement Project and a former General Counsel for the U.S. Commission on Civil Rights, where he led the investigation into voting irregularities during the November 2000 presidential election. He advises and participates in election reform and voter protection efforts, federal legislative advocacy, and voting rights litigation. He served as a member of the EVN Coordinating Committee for 7 years.



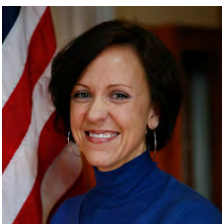
**J. Alex Halderman** is Professor of Computer Science and Engineering at the University of Michigan and Director of Michigan's Center for Computer Security and Society. His research spans computer security and privacy, applied cryptography, Internet measurement, censorship resistance, and election cybersecurity. Prof. Halderman has performed numerous security evaluations of real-world voting systems, both in the U.S. and around the world. He has testified to the U.S. Senate Select Committee on Intelligence about cybersecurity threats to election infrastructure. He was named by Popular Science as one of the "brightest young minds reshaping science, engineering, and the world."



**Peter Harter** has more than twenty years of experience bridging the ecosystems of technology, business, law, venture finance and politics by providing advice to management, boards and investors on legislation, regulation, court cases, media, standards, treaties, political campaigns, capital, property and labor. His subject areas of expertise include patents, copyrights, open source, cybersecurity, export controls, voting, antitrust, nuclear energy, big data, and medical research reform. Peter's career began in 1993 as an Internet lawyer. He broadened in Silicon Valley as head of global government affairs for Netscape and EMusic.com and in business development and sales for Securify. He deepened his experience in policy in Washington, DC, lobbying on patent reform for Intellectual Ventures.



**Elaine Headley** has served at the EVN Conference Assistant since 2008. She is the co-owner of Stela Parties and Events, a professional event planning company based in Rhode Island. In addition to planning parties and weddings of all sizes, her company coordinates meetings, conferences, and community events for clients located in both Southern New England and across the country. She brings a 38-year background as an administrative assistant as well as her expertise in event planning to each and every client. Elaine is a longtime volunteer for the Westerly Land Trust in Westerly, RI.



**Sara Henderson** is the Executive Director of Common Cause Georgia. Prior to her tenure with CCGA, Sara worked on both candidate and issue-based campaigns at the state and national levels. Sara has worked under the Gold Dome for nearly a decade as both a legislative staffer as well as a lobbyist for Hartsfield-Jackson Atlanta International Airport and a local women's healthcare nonprofit. She holds a B.S. and M.A. in Political Science from Clayton State University and she is still on campus as a member of the adjunct faculty teaching Political Science to undergrad and graduate students.

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**Marisel Hernandez** is a Commissioner with the Chicago Board of Elections, and has been its Chair since 2014.



**Thomas Hicks** was nominated by President Barack H. Obama and confirmed by unanimous consent of the United States Senate on December 16, 2014 to serve on the U.S. Election Assistance Commission (EAC). He has served as chairman of the commission for two terms. Commissioner Hicks has focused his efforts on voter access. Under his leadership, the EAC developed a pocket-sized voter card that serves as a guide on voting rights for voters with disabilities. The card is provided in both Braille and large print. The EAC has worked with advocacy groups and election officials to distribute the card. In addition, Mr. Hicks has addressed the difficulties overseas voters have when requesting and returning their ballots, such as dealing with foreign IP addresses and issues with timely ballot delivery. He worked with key states to set up a help desk. Now, overseas voters receive an email response directing them to the help desk to obtain their ballots. He serves as the designated federal officer for the Board of Advisors, which reviews the voluntary voting systems guidelines. Mr. Hicks is a frequent speaker at conferences in the United States and overseas on issues such as voter access and cybersecurity.



**Jennifer A. Hill** is a graduate of the University of Missouri Kansas City with a BA in History/Law. She was a Legislative Assistant for the Missouri Legislature and was appointed to the Community Advisory Committee of the Missouri Foundation for Health by then Governor Carnahan. At the Missouri Budget Project, she was chief policy analyst and community consultant for the Imani Family Center in Jennings Missouri. After moving to Delaware, she joined the Organizing for America and SEIU ACA campaign director for the State of Delaware. Jen was the Director of Constituent Relations for Governor Jack Markell for five years and became the Lobbyist and Program Director for Common Cause Delaware in 2017. Over the past two years she has been pursuing transparency in the procurement process and purchase price of a new electronic voting system in Delaware. In addition, Jen has been lobbying for an independent redistricting commission, early voting and same day voter registration. She lives in Newark with spouse Tim Barchak and dogs Carrie, Mathison and Lucius.



**Candice Hoke** has been working to achieve trustworthy elections for over a decade and a half. Beginning first in Ohio, she has worked closely with election officials & advocates, scholars, media, legislators & regulators at all levels of government across the nation. A Yale Law grad (formerly a tenured law faculty member teaching election law), she also earned an MS in Info Security from Carnegie Mellon. Candice currently is the Founding Co-Director of the Center for Cybersecurity & Privacy Protection, and a cyber risk management consultant.

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**Benjamin Hovland** was nominated by President Donald J. Trump and confirmed by unanimous consent of the United States Senate on January 2, 2019 to serve on the U.S. Election Assistance Commission (EAC). Previously, Commissioner Hovland served as an election attorney for the U.S. Senate Committee on Rules and Administration. He has been involved with elections since 2000. Much of this time has been focused on improving access to registration and voting. Hovland serves as the Designated Federal Officer for the Technical Guidelines Development Committee (TGDC). Mr. Hovland's career has most recently focused on the federal government's role in election administration and campaign finance regulation. Additionally, as the Deputy General Counsel for the Missouri Secretary of State's office, he focused on legal issues related to the administration of state and federal elections, including recounts, poll worker training, voter registration list maintenance, statewide database matching, voter education resources and ballot initiative litigation.



**Liz Howard** serves as Counsel for the Brennan Center's Democracy Program. Her work focuses on cybersecurity and elections. Prior to joining the Brennan Center, Ms. Howard served as Deputy Commissioner for the Virginia Department of Elections. During her tenure, she coordinated many election administration modernization projects, including the decertification of all paperless voting systems, implementation of the e-Motor Voter program, and adoption of online, paperless absentee ballot applications. Prior to her appointment, Ms. Howard worked as General Counsel at Rock the Vote, a non-profit organization dedicated to engaging young people in politics. Before Rock the Vote, she worked as a Senior Associate at Sandler Reiff in Washington, DC, where she specialized in election law with a focus on voting rights, campaign finance and post-election disputes. Ms. Howard earned her J.D. from the William & Mary School of Law in 2009. She received the Alumnus of the Year Award from the William & Mary Election Law Society in 2014.



**Gema Howell** is as an IT Security Engineer within the Applied Cybersecurity Division at NIST's Information Technology Lab. As the NIST Lead of the Election Cybersecurity Public Working Group, she's assisted in the development of the VVSG 2.0 Principles and Guidelines, and drafted accompanying VVSG 2.0 requirements. Outside of elections, she is creating reference architectures for mobile deployments at the National Cybersecurity Center of Excellence (NCCoE) and researches cybersecurity for smartphones and wearables tailored to first responders. Previous research efforts include investigating methods to securely manage mobile devices for the emergency medical and fire services, and law enforcement.



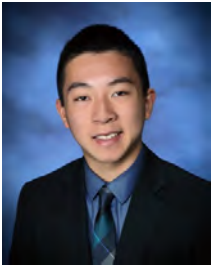
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**Chris Hughes** serves as Policy Director for the Ranked Choice Voting Resource Center. His work centers on the intersection of law and election administration, with a focus on ensuring that administrators and activists can understand and collaborate on ranked choice voting implementation.

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**Keegan Hughes** is the Government Services Community Associate at the Center for Technology and Civic Life. She previously worked on the Elections Team at the Democracy Fund with a focus on modernizing voter registration, and she spent an election cycle campaigning with Let America Vote. Before her career in elections, Keegan was a digital humanist working at the intersection between programming and literature, including projects for Oxford and Cambridge. She holds a BA in English Literature from Washington University in St. Louis. When not building the ELECTricity network, she can be found intending to write fiction, speaking semi-intelligently about varietal honey, and slowly reversing those self-taught coding bad habits.



**Jensen Hwa** is a Stamps Scholar at the University of Michigan with strong research interests in election cybersecurity and other areas of computer science. Since middle school, he has volunteered to develop apps and websites used by thousands of users and is currently working on a study to quantify the security of voting technology, including designing software to make silent ballot modifications and simulate malicious attack. Jensen looks to take on a leading role in the field of software development, where he can leverage cutting-edge technologies to explore innovative solutions to the nation's challenges.



**Wanda Irving** has over 30 years of senior level management experience in academia, government, small-enterprise and non-profits. As a consultant for over 15 years, Wanda has a proven track record for providing effective leadership, vision and innovative solutions to complex community issues. With a background in public relations and corporate giving, Wanda has demonstrated expertise in helping her clients develop and maintain meaningful partnerships and find innovative solutions in small and large business, community-based organizations, federally qualified health centers and faith-based organizations. Wanda continually seeks to positively impact communities by encouraging and facilitating participatory involvement, while empowering people, and nurturing hope through creativity, respect and compassion. Wanda has a Master's of Public Administration from Baruch College (CUNY) as a National Urban Fellow and an A.B. from Dartmouth College, graduating in the first class of women at Dartmouth College. Since 2013, Wanda provides ombudsman services to active-duty and retired servicemen, as an Ombudsman for the Department of Defense ESGR program. After the untimely death of her daughter in 2017, Wanda has become a tireless advocate for improving the health of mothers and babies by eradicating maternal deaths.

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**Douglas A. Kellner** has served as Co-Chair of the New York State Board of Elections since 2005. He is also the New York State representative on the U.S. Election Assistance Commission Standards Board. He is also a member of the Advisory Board of the Verified Voting Foundation. Before assuming his responsibilities at the State Board of Elections, he served as commissioner of the New York City Board of Elections. He is an experienced election lawyer having served as the Co-Chair of the Law Committee of the New York Democratic Committee from 1982 to 1993 and as the Chairman of the Election Law Committee of the New York County Lawyers Association. When he was first appointed to the New York City Board, Commissioner Kellner was the very first election official to call for a voter verifiable paper audit trail for electronic voting machines, a principle now enshrined not only in New York law, but in the election codes of a majority of the states throughout the nation. While leading the opposition to unverifiable electronic machines, Commissioner Kellner was instrumental in promoting new technology for scanning absentee and provisional ballots. He drafted model procedures to open the process of canvassing ballots to public scrutiny and convinced his fellow commissioners to adopt rules that provided meaningful due process in ballot challenges. He drafted New York's regulation that requires county board to staff polls so that no voter waits more than thirty minutes to cast a ballot. He has been an outspoken advocate for improving the voting process in New York while insisting on transparency, verifiability and uniformity in voting procedures.



**Lindsey Kerr** serves as Democratic Chief Counsel on the Senate Rules Committee under Ranking Member Amy Klobuchar. Lindsey works on a broad portfolio of issues relating to campaign finance, election law, and national security. Prior to her current role, Lindsey served as national security and foreign policy advisor for Senator Klobuchar. She also served in the House of Representatives as Senior Counsel to Congressman Keith Ellison (D-MN). Lindsey came to Capitol Hill as a PhD candidate studying law and politics with the American Political Science Association's Doctoral Fellowship Program. She graduated from Georgia State University and received a Master's in comparative politics, as well as a JD from Georgia State University College of Law.

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**Joe Kiniry** wears two hats: he is the Principled CEO and Chief Scientist of Free & Fair and he is a Principal Scientist at Galois. Free & Fair focuses on R&D for trustworthy elections; Galois focuses on R&D for national security. At Galois, his most recent project focuses on R&D for high-assurance secure hardware for the DoD. Since 2002, Joe has provided commercial and public consultancy services to several governments on matters relating to elections, including their technology, security, processes, verifiability, and statutes. Joe has worked on election systems since 2000, mostly as a professor at several European universities. While Joe's technical focus in elections has been the security, correctness, and reliability of physical and Internet-based voting systems, he also works with legislators, legislatures, and non-profits on statutes, rules, and communication relating to trustworthy elections. He has led R&D and analysis of several election systems, including a tallying for EU elections in 2004, auditing tallying and voting systems in The Netherlands, Ireland, and Norway, and the Colorado Risk-Limiting Audit (CORLA) system. Joe sits on the Board of Advisers of Verified Voting and was on the EVN Coordinating Committee for several years.



**Mary Kiraly** became active in election integrity issues in 2002, when Maryland began implementing paperless AccuVote touchscreens in four Maryland counties, including her own. In 2007, frustrated with repeated legislative efforts to replace AVTS with a paper ballot/optical scan voting system, she became a founder of the Maryland Election Integrity Coalition. The Coalition successfully passed the op scan legislation that year but it took nine additional years before the new voting system was funded and implemented. In the ensuing years, Mary has supported efforts to see the paper ballots in Maryland augmented with a legislated post-election audit requirement. That effort is ongoing.



**Dr. Carl Landwehr** is Lead Research Scientist at the Cyber Security and Privacy Research Institute at George Washington University and supports NSA's Science of Security program, the NSF-funded Trustworthy Health and Wellness project, and NSF's Secure and Trustworthy Computing program. He is a member of the Board of Directors of the Center for Democracy and Technology. In 2004-5, he oversaw the award of NSF's ACCURATE grant. He has served as an election official in Virginia and has taught a course "Cybersecurity for Future Presidents".



**Sharon Laskowski** is a computer scientist and Deputy Division Chief of the Information Access Division/Information Technology Laboratory at the National Institute of Standards and Technology. Since 2002, Sharon has been leading the effort at NIST to develop the human factors, usability, accessibility, and privacy standards and test methods for US voting systems, working closely with the Election Assistance Commission. She is collaborating with election officials, vendors, and researchers to further develop requirements and test methods for the next generation of voting systems

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**Susan Lerner** is the executive director of Common Cause/New York. She joined Common Cause in December, 2007. She writes and speaks extensively on voting rights, election reform, campaign finance, redistricting, ethics, transparency and other good government issues, and is a go-to source for reporters and editorial board writers throughout New York State on these issues. This year, Susan is leading Let NY Vote, a statewide coalition of grassroots groups, advocacy organizations and unions, successfully working together to modernize NY's voting laws. The coalition scored a big win this January when New York passed a slate of voting reforms, including early voting. In 2012, Susan spearheaded Common Cause/NY's well-regarded redistricting reform effort, that resulted in the federal court adopting several of the proposed reform districts for the congressional district map in use today. Prior to joining Common Cause/NY, Susan was the executive director of the California Clean Money Campaign and led Californians for Fair and Independent Judges, a statewide coalition of groups active on federal judicial nominations. As a member of the New York and California bars, she was a litigator for almost 20 years. Susan is a graduate of the University of Chicago and NYU School of Law.



**Mark Lindeman** is Verified Voting's Senior Science and Technology Policy Officer. Mark is known for his expertise in post-election vote tabulation audits, especially risk-limiting audit (RLA) methods. He has co-authored several well-known papers on RLAs, and has advised legislators and election officials in various states about audit methods. Mark has served on the Coordinating Committee of the Election Verification Network since 2010, and presently chairs the committee. Mark has a Ph.D. in political science from Columbia University, and has extensive teaching experience in quantitative methods and American politics. He serves on the boards of several non-profit organizations, and is a chorister and hiker.



**Audrey Malagon** serves as mathematical advisor to Verified Voting and is an associate professor at Virginia Wesleyan University. She works on outreach, advocacy, and implementation of risk-limiting audits (RLAs). A resident of Virginia Beach, VA, Audrey is active in working with legislators and election officials in Virginia to promote legislation and practices that support election security. She also writes for the public on issues related to election integrity. Malagon has held leadership roles in the Mathematical Association of America and sits on advisory boards for educational and charitable organizations.

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**Marilyn Marks** is an expert advocate promoting free-and-fair elections. In 2009, after a narrow loss to become the Mayor of Aspen, Marks recognized the vulnerabilities in Colorado's election systems, and then devoted full time to election integrity litigation and lobbying efforts to make Colorado's elections more transparent and verifiable. She successfully litigated the effort to make Colorado ballots open public records, followed by a dozen more election-related open records lawsuits. Marks is the driving force behind five lawsuits to vindicate voters' rights to a secret ballot, and sought to have this issue heard by the U.S. Supreme Court. She recently became involved in NC election quality in bringing challenges to the state's practice of using non-secret ballots for early voting. She discovered that after the November 2016 election, her home county of Mecklenburg and approximately 30 other counties using touchscreen machines, failed to conduct the required post-election audits. She protested that failure, and anticipates future remedies.



**Rhonda (Ronnie) Martin** is executive secretary for the Qatar Computing Research Institute Scientific Advisory Committee. She was research coordinator for the National Science Foundation Software Engineering Research Center, a national consortium of universities and industrial members. She was also manager of the Software Test and Evaluation Project which developed new Department of Defense guidance and policy for testing computer software for mission-critical applications. In the non-profit world, Ronnie has been a member of the leadership team of ARCS Foundation since 2005. Currently, Ronnie is actively fighting voter suppression in Georgia and advocating for the adoption of hand marked paper ballots.



**Dr. Beata Martin-Rozumiłowicz** is currently Director for Europe and Eurasia at the International Foundation for Electoral Systems (IFES). Before starting in 2016, she headed the Organization for Security and Co-operation in Europe's Office for Democratic Institutions and Human Rights (OSCE/ODHIR) Election Department in Warsaw since 2011 (previously Deputy, 2009-11. From 2005 to 2009, she worked on dozens of ODIHR election observation missions across the OSCE participating states as Deputy Head of Mission or as Political Analyst. In 2005, she served as Election Adviser at the OSCE Centre in Bishkek, Kyrgyzstan and from 2003 to 2005 was Political/Media Officer at the OSCE Centre in Almaty, Kazakhstan. From 2000 to 2002, Beata acted as Human Dimension Officer at the OSCE's Advisory and Monitoring Group in Minsk, Belarus. She has also previously consulted for IFES in Armenia and Kyrgyzstan on various aspects of electoral reform. Dr. Beata Martin-Rozumilowicz holds a D.Phil. (Ph.D.) and M.Phil. (Masters) in politics from the University of Oxford and a B.A. in political science from Rutgers College (Phi Beta Kappa). She has specialized in political party and electoral development in post-communist countries, Latin American transitions, and political theory. From 1999-2000, she was research fellow for Oxford's Programme in Comparative Media Law and Policy, publishing a book on media law reform in transitional democracies. She has also published various articles on political party and electoral development, election observation, media freedom, and political party and campaign finance issues and currently spearheads cybersecurity and elections efforts at IFES.



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**Jesus Martinez** has been with the Dallas County Elections Department since, November of 2007. Mr. Martinez is a dedicated skilled Technical Analyst with 14 years' experience in the elections information systems support, who progressively practice the core values of integrity, modernization and growth. Jesus was born in Dallas, Texas and received an A.A.S in Network Administrator and Support. In addition, he is currently working on earning a Certificate of Public Leadership from George Washington University, currently known as IGO (International Association of Government Officials). During his tenure, The Dallas County Election Department has been rapidly growing towards the implementation of the next generation of election systems software and hardware technology. Mr. Martinez has supported three General Presidential elections and over 40 state and local elections.



**Matthew Masterson** currently serves as senior cybersecurity advisor at the Department of Homeland Security, where he focuses on election security issues. Previously Masterson served as a commissioner at the U.S. Election Assistance Commission from December 2014 until March 2018 including serving as the Commission's Chairman in 2017-2018. Prior to that, he held staff positions with the Ohio Secretary of State's office, where he oversaw voting-system certification efforts and helped develop an online voter registration system. He holds a law degree from the University of Dayton, School of Law and BS and BA degrees from Miami University in Oxford, Ohio.



**Neal McBurnett** has been a pioneer in election integrity since 2002. Using his open source ElectionAudits software, Boulder did the first Risk-Limiting Audit outside of California in 2010. He consulted on the Colorado Risk-Limiting Audit Project which did a noted ballot-level RLA in 2013. He was on the teams at Free & Fair and Democracy Works which wrote the open-source Colorado RLA software, which has facilitated Colorado's regular, robust state-wide RLAs since 2017. He also audited the end-to-end secure 2011 Scantegrity II election in Takoma Park, MD. He helped initiate the election data format standardization efforts in the IEEE and remains active in several current EAC/NIST VVSG working groups. Neal also serves on the board of the Center for Election Science, promoting Approval Voting, Proportional Representation, and related reforms.



**John McCarthy** has volunteered with Verified Voting since 2004. He helped develop Verified Voting's Election Incident Reporting System and Verifier database of election equipment. In Addition he has helped organize work on election auditing since 2007, most recently for statewide risk-limiting vote tabulation audits in Colorado and Rhode Island. John also assisted in developing national standards on ballot definition, election results reporting, and cast vote records. Currently he is serving on NIST-EAC election process modeling, cybersecurity and inoperability working groups. John has Ph.D in American History from Yale, and taught there for 6 years. He worked as a Computer scientist at Lawrence Berkeley National Laboratory (LBNL) 1980-2003, where he helped implement several major databases and international standards for metadata.

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**Liza McClenaghan** has served as state chair of Common Cause Florida since 2016. She has been a political and social activist since the 1970s. She worked in the private, non-profit and public sectors in Washington, DC for 20 years. She was the executive director of the American Institute for Public Service; a staff assistant to US Senator Al Gore; and an information technology consultant. She was appointed the first Chief Information Officer at the U.S. Department of State where she also worked on strategic and performance planning. She joined her husband in his retirement in Florida where she volunteers for organizations engaging the electorate in issues that impact their daily lives.

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**Dan McCrea** has worked in election reform since 2003. He's President of Florida Voters Foundation and its sister organization, Florida Voters Coalition. Florida Voters helped pass Governor Crist's paper ballot reform in 2007, co-produced the landmark 2007 Post Election Audit Summit in Minneapolis, convened the Joint Audit Working Group (JAWG Team) and drafted model post-election audit legislation for Florida in 2008 and co-edited Principles and Best Practices for Post-Election Audits.



**Henry Meng** is a freshman undergraduate researcher at the University of Michigan studying computer science. Working under Prof. Alex Halderman and Matthew Bernhard, Henry's work focuses mostly on modifying and customizing the Accuvote TSX and BIOS de-compilation and alteration. In his free time, Henry enjoys backpacking and photography.



**Gregory Miller** is a co-founder and Chief Operating Officer of the OSET (Open Source Election Technology) Institute. He leads resource development, corporate alliances, public outreach, election official relations, government relations, and legal affairs. Mr. Miller has served as an election technology subject matter expert to U.S. Intelligence Community agencies, and continues to advise members of Congress and congressional committees. He has spent a decade immersed in the technology design and security of election administration. Gregory has 35+ years of technical and business experience with several technology pioneers such as Apple, Computervision, Netscape Communications, NeXT Computer, and Sun Microsystems. He is a trained computer scientist and software engineer, with graduate business education, and his law degree focused on corporate law, intellectual property, and technology policy. Gregory's technical background includes visual interface design, operating system and application software architecture, and network distributed systems. Gregory has been active in the American Bar Association on Cyberlaw, Information Privacy & Security, and Internet Governance. Mr. Miller is a member of the Congressional Internet Caucus Advisory Committee, and a sustaining member of the Internet Society. He served on the San Francisco Voting Systems Task Force, 2010-2012.

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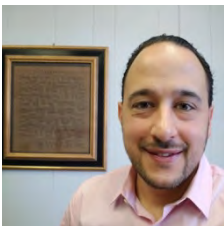
**Karen McKim** is coordinator of Wisconsin Election Integrity, a nonpartisan citizens group dedicated to working to make sure elections reflect the will of the people. The group was formed in July 2012 and has since its inception worked on bringing routine manual verification of election outcomes to Wisconsin. She is retired from a 30-year career in public-sector management audits and quality assurance.

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**Justin Moore** is a software engineer on the Civics team in Google Search. He works with governments, media companies, nonprofits, and NGOs to make Civics information universally accessible and useful. He has worked on election integrity since 2003, and serves as a member of the Verified Voting Board of Advisors.



**Lawrence Norden** is Deputy Director of the Brennan Center's Democracy Program. He works on a variety of issues, from money in politics to voting to government dysfunction. During his time at the Brennan Center, he has authored several nationally recognized reports and articles related to law and democracy, including *Getting Foreign Funds out of America's Elections* (April 2018), *Securing Elections From Foreign Interference* (June 2017), *Five to Four* (January 2016) and *America's Voting Machines at Risk* (September 2015). Mr. Norden is the lead author of the book *The Machinery of Democracy: Protecting Elections in an Electronic World* (Academy Chicago Press) and a contributor to the *Encyclopedia of American Civil Liberties*.



**Miguel Nunez** is the Deputy Director for the State of Rhode Island Board of Elections. Miguel has over 15 years experience in all aspects of elections from preparing power point presentations, training manuals for poll workers and training election technicians throughout the State of RI. Recently, Miguel was instrumental in orchestrating and successfully performing a pilot risk limiting audit for the State of Rhode Island. Miguel strongly believes in the security and integrity of elections. On a personal note, Miguel enjoys travelling with his family. He is the proud dad of 1 son and 2 daughters.



**Kellie Ottoboni** is a PhD Candidate at UC Berkeley. Her work lies at the intersection of Statistics and Social Good. She has analyzed data to uncover gender bias in teaching evaluations, evaluate the impact of nutritional policies, and uncover anomalous results in U.S. elections.

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**Donald Palmer** was nominated by President Donald J. Trump and confirmed by unanimous consent of the United States Senate on January 2, 2019 to serve on the U.S. Election Assistance Commission (EAC). Commissioner Palmer is a former Bipartisan Policy Center fellow where he focused on the recommendations of the Presidential Commission on Election Administration to improve the voter experience and reform the voter registration process. He has also served as a senior adviser to the Election Assistance Commission. Palmer is a former Secretary of the Virginia State Board of Elections and served as the commonwealth's chief election official from 2011-2014. He also served as the Florida Department of State's director of elections. During that tenure, he served on Election Assistance Commission advisory boards, including the Standards Board and the Technical Guidelines Development Committee, representing the National Association of State Election Directors



**Edward Perez** is *Global Director of Technology Development* for the OSET Institute. He focuses on election technology data standards, certification, audit, user-centered design and security-centric engineering practices. Prior to joining the Institute, Edward directed product management at Hart InterCivic, one of the three major voting systems vendors in the U.S. Mr. Perez is a voting systems and election administration technology expert, with deep election administration knowledge, which he utilized for 15 years at Hart InterCivic to drive voting technology design, federal and state certification, systems implementation, field service and support, and voter education initiatives.



**Toni Pippins Poole** was appointed as the Dallas County Elections Administrator, September 14, 2011, previously served as the Assistant Elections Administrator for 23 years. She manages the 9<sup>th</sup> largest County in the Nation. She is responsible for administering Elections and Voter Registration Departments. Dallas County currently has 1.3 million registered voters, 44 political subdivisions, and 48 full time employees and with a departmental annual budget over \$6 million dollars.

Toni has served on various committees; she has worked with the Federal Voting Assistance Program of the Department of Defense, Federal Election Commission and the DOJ section on Voting over the internet in developing standards and implementations. She has also worked with the Election Assistance Commission (EAC) Task Force in developing Election Management Guidelines for Contingency/Disaster Planning and Election Management. Toni is proud to have served as an Election Center Help America Vote ACT (HAVA) National Task Force on Election Reform, and a Texas HAVA Advisory Committee Member, Advisory for the Presidential Bi-Partisan on Election Administration. Currently, she serves on the Advisory Board of Directors of Center for Technology and Civic Life and 2<sup>nd</sup> VP of International Organization of Government Officials, (IGo).

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**Charles Price** is the Deputy Purchasing Director of Dallas County, the second largest County in the State of Texas. He received a B.S. degree in Public Affairs from The University of Texas at Dallas. He has been active in the area of supply chain management and public procurement for over 12 years and has been a frequent contributor to the Texas Public Purchasing Association. His passion is mentoring the next generation of procurement professionals and promoting customer service. He enjoys reading and spending time with his wife Erika. They have been married over 15 years and have two (2) children Aria (10 years old) and Aslan (6 years old).



**Rhys Price Jones** taught computer science at major Universities and Colleges in the United States, including the George Washington University in DC, Rochester Institute of Technology, Wellesley College, Grinnell College, and Oberlin College. He served on advisory panels for the National Science Foundation, the Liberal Arts Computer Science Consortium (LACS) and was a Commissioner in Computer Science with ABET. He participated in Cyber Security panels organized by Lance Hoffman in Washington, DC involving academics, industry, business, government, the military and the Security agencies. Retired in 2016, he is now involved in a multi-faith, multi-denominational group working to bring together peoples in Oberlin. He serves as Vice President of the League of Women Voters of the Oberlin Area.



**Whitney Quesenbery** is passionate about improving the voter experience. Sixteen years after her appointment to the EAC's federal advisory committee writing national voting system guidelines she is still excited about democracy as a design problem. She is proud of the Center for Civic Design's work to introduce best practices for election design across the country through the Field Guides to Ensuring Voter Intent. Their work on projects from modernizing voter registration, usable vote-by-mail envelopes, to better voter guides has made it easier for people to vote. From marking the ballot to auditing the vote, we can make elections usable and accessible.



**Sindhu Ramachandran** joined as the Voting Systems Analyst at PA Department of State in April 2017 as an elections newbie. Prior to joining Department of State, she has served in several technical and leadership roles in Healthcare payer organizations, mainly designing, developing and implementing solutions. Sindhu considers herself as someone who has a doer attitude and always look forward to solving problems. She believes firmly that there is always room for improvement and hence strive for continuous improvement.



**Quinn Raymond** works on voter database, election integrity, and cyber security issues for Protect Democracy.



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**Greg S. Riddlemoser** is the Director of Elections and General Registrar for Stafford County, VA and its 160,000 residents. Mr. Riddlemoser is also the Chairman of the US Elections Assistance Commission (EAC) Standards Board and Executive Board, as well as a member of the USDOC-National Institute of Standards and Technology's (NIST) Technical Guidelines Development Committee (TGDC). In addition, Mr. Riddlemoser serves as a subject matter expert and advisor to the Virginia General Assembly and Virginia's Department of Elections & State Board of Elections. Mr. Riddlemoser is a retired United States Air Force Colonel and a Legion of Merit recipient, and previously worked for the Department of Defense in several capacities. Mr. Riddlemoser received his B.A. from Boise State University, his M.A. from Marine Corps University, and his M.S. from the Dwight D. Eisenhower School at National Defense University.



**Ron Rivest** has been involved in election integrity for a long time. He has served on the EAC's TGDC, is a founding member of the CalTechMIT Voting Technology Project, and a Board member of Verified Voting. These days he is very involved in election auditing.



**Sabrina Roberts** joined the Dallas County Information Technology PMO Office in March of 2012. She has over 25 years of Project Management, Customer Service and Information Technology experience. Along with managing several County wide project initiatives as a Project Manager, Sabrina is also the Elections Department Information Technology Liaison. Since joining Dallas County, Sabrina has assisted the Elections Department with numerous project implementations; including the Dallas County Elections Website, a Ballot Delivery solution, and a Help Desk & Material Tracking solution. Currently, Sabrina is working with the Elections Department to facilitate the implementation of an Electronic Poll Book solution with as well as procurement of new Voting Tabulation equipment.



**Neena Satija** is an investigative reporter at the Washington Post. She was previously an investigative reporter for the Texas Tribune in Austin, TX.



**Marc Schneider** has over 20 years of experience in network engineering and cybersecurity in both the public and private sector. Marc is a co-inventor on several patents in the areas of automated analysis of network and application data, and network packet capture. Marc is currently a Principal Cybersecurity Engineer for The MITRE Corporation. Marc operates several laboratories and research initiatives including work on the Internet of Things and Election Infrastructure. In addition to this role, he supports projects on Smart Homes, Smart Cities, and Secure Voting Systems for several government agencies. Marc holds a Bachelor of Science from Case Western Reserve University and a Master of Science from Columbia University, both in Electrical Engineering.

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**Marian K. Schneider** is the President of Verified Voting, a leading national not-for-profit, non-partisan organization focused exclusively on the critical role technology plays in election administration. She formerly served as the deputy secretary for elections and administration in the Pennsylvania Department of State and as special advisor to Pennsylvania Governor Tom Wolf on election policy. She oversaw implementation of Pennsylvania's online voter registration application and introduced significant improvements to election administration. In 2016, she invited assistance from the US Department of Homeland Security and convened a cross-agency working group to secure Pennsylvania's election infrastructure. Schneider has advocated to remove barriers to voting especially for voters of color and for the use of secure, verifiable voting systems that permit meaningful recounts and audits.



**Larry Schwartztol** is Counsel at Protect Democracy, where he engages in litigation and other advocacy to defend and strengthen democratic norms and institutions. Before joining Protect Democracy in 2017, he was the inaugural executive director of the Criminal Justice Policy Program at Harvard Law School, a research and advocacy center focused on criminal justice reform. Prior to that, he spent nearly eight years as an attorney with the national office of the ACLU, where he litigated cases involving race discrimination, economic justice, police practices, educational equity, and a wide array of national security issues. Before his time at the ACLU, Larry was a Liman Fellow at the Brennan Center for Justice at New York University School of Law. He clerked for Judge Harry T. Edwards of the U.S. Court of Appeals for the D.C. Circuit. Larry graduated from Yale Law School and received his B.A. from the University of Chicago.



**Dr. Barbara Simons** is on the Board of Advisors of the EAC. She co-authored the 2004 report that led to the cancellation of the DoD's internet voting project (SERVE). A former ACM President, Simons co-chaired the ACM study of statewide databases of registered voters and the LWV report on election auditing. Simons, retired from IBM Research, is a Fellow of ACM and AAAS, and received the Distinguished Engineering Alumni Award from the Berkeley College of Engineering, the CRA Distinguished Service Award, and the EFF Pioneer Award. She co-authored *Broken Ballots: Will Your Vote Count?* and is Board Chair of Verified Voting.



**Micah C. T. Sims** serves as Executive Director of Common Cause Pennsylvania, which is a nonpartisan advocacy organization designed to create open, honest, and accountable government that serves the public interest. Common Cause Pennsylvania has over 35,000 members. Micah is a fifth-generation ordained minister and pastor in the A.M.E denomination. He attended Villanova University and Lancaster Theological Seminary for undergraduate and masters degrees. Micah is a lifetime member of NAACP, member of American Political Science Association, member PA 2020 Census Complete Count Committee and member of PA Risk Limiting Audit Group. Micah is married to Rev. Tameaka Reid Sims and they are the proud parents of five talented young people.

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**Stephanie Singer** is an independent consultant, expert in elections, technology and communication. She has worked with election technology developer Free & Fair, most recently as Project Lead for the development of an open source risk-limiting-audit software system for the Colorado Department of State. From 2012-2016 she served on the Philadelphia County Board of Elections improving communication, modernizing processes, rooting out corruption and protecting voters' rights. She won the post by defeating a 36-year incumbent in a citywide election. Singer co-chaired the statewide Election Reform Committee of the County Commissioners Association of Pennsylvania and is an active member of the national Election Verification Network. Singer studied math and computer science at Yale and Stanford, earned a Ph.D. from New York University and has written two books on mathematical physics.



**Kevin Skoglund** is a founding member of Citizens for Better Elections, a nonpartisan group advocating for resilient, evidence-based elections in Pennsylvania. Kevin works as a cybersecurity consultant, is the owner of a web development agency, and has taught over 25 programming and security courses for LinkedIn Learning. Kevin is a member of EVN and the VVSG Cybersecurity Working Group.



**Warren Stewart** is Verified Voting's Senior Editor and Data Specialist and serves as editor for The Voting News Daily and Weekly. He previously served as Policy Director for VoteTrustUSA, where he wrote extensively on a wide range of election issues and edited the Election Integrity News. He has testified before the Senate Rules Committee, the Committee on House Administration and the Election Assistance Commission. Warren's writing has been published in the Harvard Law and Policy Review, the Washington Spectator, and elsewhere. His research and analysis of the data from the New Mexico general election in 2004 was instrumental in promoting positive legislative change in that state. He has also served as a poll worker in several elections. In addition to his work on election reform, Warren is the Artistic Director of the San Francisco Bay Area early music ensemble Magnificat.



**Paul Stokes** has been engaged in election integrity activities since the 2004 election, when he worked with national organizations to pursue a recount, followed by support for legal action to investigate the accuracy of DREs. United Voters of New Mexico was formed to support these activities and to work with the New Mexico Legislature to advance election reform legislation. Since that time, as coordinator for United Voters of New Mexico, Paul has continued to work with state election officials and the Legislature to bring the uniform use of paper ballots throughout the state, and statistical, post-election audits for the races on the top of the ballot.

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**Trevor Timmons** has served the Colorado Secretary of State as Chief Information Officer since 2007 after eight years as Deputy CIO and Director of Software Development. Key focus areas for the department include elections and voter registration in Colorado, as well as duties supporting profit and nonprofit business activities in the state. The department has gained a reputation as a leader in innovation, online service delivery, and information security. Trevor is honored to be part of an organization that is focused on excellence, service, innovation, and an ever-present sense of our mission.



**Catherine Turcer** is the executive director for Common Cause Ohio, a grassroots organization devoted to open and accountable government. As a public interest lobbyist, Catherine promotes access to the ballot and open government at the Ohio Statehouse. Catherine serves on Move to Amend Ohio's coordinating committee. Turcer served on the Help America Vote Act (HAVA) State Planning Commission. She was instrumental in the passage of a voter verified paper audit trail for computerized voting and in 2006, Catherine received the Spirit of Democracy Award from the Ohio Secretary of State. In 2012, she received the Midwest Democracy Network Advocate award for her work on the 2009 and 2011 redistricting competitions in Ohio. She coordinates the Fair Districts = Fair Elections Coalition which worked together to successfully pass state legislative redistricting reform in 2015 and congressional redistricting reform in 2018.



**Maurice Turner** is Senior Technologist at the Center for Democracy & Technology, where he focuses on the Election Security and Privacy Project identifying and updating election cybersecurity practices and infrastructure. He most recently served as a TechCongress Congressional Innovation Fellow assigned to the U.S. Senate Homeland Security and Governmental Affairs Committee, where he shaped policy and oversaw the preparation of memos, briefings, and hearings on federal IT systems and cybersecurity. He has also played an active role in local elections in CA and VA, holding progressively responsible positions from clerk to lead inspector overseeing multiple precincts. Turner holds an MA in Public Administration from USC, and a Certificate in Cybersecurity Strategy from Georgetown University.



**John P. Wack** is an engineer at the National Institute of Standards and Technology (NIST). He has authored and managed a variety of security-related guidance and assistance activities and reports, notably in the area of voting security, smartcards, and network security. His most recent work is in managing the development of common data formats for election data and developing the next version of the Voluntary Voting Systems Guidelines.

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**Poorvi Vora's** current research interest is in the mathematics of statistical audits. In the past, she has worked on end-to-end independently verifiable (E2E) voting systems, and, with other EVN members, was a member of the team that deployed polling--place, paper--ballot--based, E2E voting system Scantegrity II in the Takoma Park elections of 2009 and 2011, and of the team that developed remote voting E2E system Remotegrity and accessible voting variant Audiotegrity, used in 2011.



**Christine Walker** was appointed as Jackson County Clerk in 2008, and elected as Jackson County Clerk in November 2008. Chris was re-elected in 2010, 2014 and 2018. Chris has over 24 years practical experience in both the elections and recording programs, bringing an exuberant approach to the citizens of Jackson County by combining knowledge, enthusiasm, energy, and positive spirit to the courthouse environment. Chris was born and raised in Southern Oregon, graduated from Phoenix High School, where she served as her Senior Class President. "As a lifelong valley resident I am proud of my family history. Service to the people of Jackson County has been an honorable family tradition, one that I am blessed and grateful for". Chris is active in many professional organizations including Oregon Association of County Clerk's (OACC), Immediate Past-President; International Association of Government Officials (IGO), President 2018-19; Property Records Industry Association (PRIA) Board Member among others.



**Luther Weeks** is a retired computer scientist. Active in voting integrity issues and citizen-lobbying the Connecticut Legislature and the U.S. Congress. Mr. Weeks' efforts in Connecticut contributed to the passage of the paper record law in 2005 and the selection of optical-scan over DRE (touch screen) voting equipment in 2006. Since 2007, he has organized citizen volunteers to observe Connecticut's post-election audits, independently report on those audits, and perform citizen audits of other aspects of the election system. B.S. Mathematics, Clarkson University with Distinction; M.S. Computer Science, Rensselaer Polytechnic Institute; Master Fellow of the Life (insurance) Management Institute.



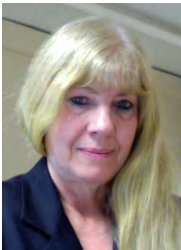
**Jordan Wilkie** is a freelance, investigative journalist. His work on elections integrity focuses on Georgia's DREs, elections security, and on tracking mail-in absentee ballots.



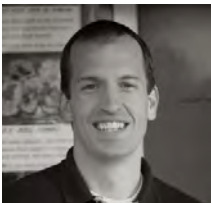
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**Nichelle Williams** joined the EAC in November 2018. Prior to joining the EAC, Nichelle served Virginia's Joint Legislative Audit and Review Commission (JLARC) where her research in elections and higher education led to new legislation, agency-level policy changes and a certificate of impact from the National Legislative Program Evaluation Society (NLPES). Nichelle also previously worked in a research capacity for the United Negro College Fund Special Programs Corporation (UNCFSP). Nichelle has worked in research and evaluation for more than a decade. Nichelle is a commissioned officer in the U.S. Army Corp of Engineers with Virginia's Army National Guard. She holds a Bachelor's and Master's degree from Old Dominion University and a PhD from Howard University.



**Rebecca Wilson** is the co-founder and co-director of SAVE our Votes: Secure, Accessible, Verifiable Elections for Maryland, a nonpartisan grassroots organization which helped to pass a law in 2007 requiring voter-verifiable paper ballots for all Maryland votes. The law was supposed to be in effect by 2010 but required several additional years of persistent advocacy, with the state finally adopting paper ballots in time for the 2016 elections. SAVE our Votes is currently advocating for robust post-election audits and other election reforms in Maryland. SAVE our Votes is currently advocating for robust post-election manual audits, an end to the wide-spread use of online delivery of absentee ballots, and other election reforms in Maryland.



**Rob Wiltbank** is CEO at Galois, a computer science R&D company focused on building high assurance computing systems. In 6 years of leading Galois, the company has tripled in size and launched 4 companies focused on product application of the technologies invented in Galois' R&D efforts. In addition, Rob runs an angel investing class as Professor of Entrepreneurship at Willamette University that was selected as one of the top 10 entrepreneurship courses in the country by Inc. Magazine. Prior to joining Galois, Dr. Wiltbank pursued academic research on angel investing returns and entrepreneurial expertise. He received the 2013 Hans Severeins Award, a national award from the United States angel investment community, for his work and service to the field of angel investing. He has published the definitive research papers to date on the financial returns in angel investing. He is co-author of two books, *Effectual Entrepreneurship* and *The Catalyst*, as well as many academic articles. *The Catalyst* was selected by *BusinessWeek* as a top 10 leadership book in the year of its release, and focuses on entrepreneurship in organizations. *Effectual Entrepreneurship* is currently used to teach in more than 500 universities around the world. He completed his PhD in Strategic Management at the University of Washington, and undergraduate work in finance and accounting at Oregon State University.

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**Jay Young** is the Executive Director for Common Cause Illinois. Jay joined Common Cause in October 2017. He is the chief spokesperson for the organization, and is primarily responsible for fundraising, lobbying, legislative and program strategy, media appearances, and all other activities, including supervision of staff and determining budget priorities. Before joining Common Cause, Jay served as an administrator for a statewide early childhood program and worked at the state level with public and private stakeholders to develop supports for Illinois children and families with the greatest needs. Selected as one of the state's thought leaders in building and strengthening local community collaborations, Jay has travelled all over Illinois to talk to families who no longer feel that they have a voice in their communities. Jay completed his undergraduate studies at Duke University and went on to receive a Master of Public Policy from the University of Chicago. He also holds a law degree from the University of Virginia and has over a decade of experience working as an attorney.

Photo not  
available

**Kim Zetter** is an award-winning journalist and author who covers cybersecurity, cyber warfare, cybercrime, surveillance and civil liberties. She has written extensively about these topics since 1999, first as a staff writer for PC World magazine then for WIRED, where she wrote for more than a decade. She has three times been voted one of the top 10 security reporters in the U.S. by her journalism peers and security industry professionals. Last year she wrote a cover story about election security for the New York Times Magazine; she also writes for Politico, the Washington Post, Motherboard, The Intercept and other publications. She is the author of a book on Stuxnet, a virus/worm created by the U.S. and Israel to sabotage Iran's nuclear program. The book Countdown to Zero Day: Stuxnet and the Launch of the World's First Digital Weapon was published in 2014.



**Dr. Daniel Zimmerman** is a Principal Researcher at Galois and Principled Computer Scientist at Free & Fair. He has extensive experience in formal methods, high-assurance software engineering, concurrent and distributed systems, and foundations of computer science. Before joining Galois and Free & Fair, Dr. Zimmerman was a Visiting Associate Professor at Harvey Mudd College and an Assistant Professor at the University of Washington Tacoma. He has also held both teaching and research positions at Caltech. Since joining Galois and Free & Fair, Dr. Zimmerman has worked primarily in the areas of rigorous software and hardware engineering and verifiable elections technology.

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