

Joseph Lorenzo Hall *

Distinguished Technologist, Security Portfolio Lead
Internet Society
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Education

- 2008 **Ph.D.**, School of Information; University of California, Berkeley
- 2005 **M.I.M.S.**, School of Information; University of California, Berkeley
- 2003 **M.A.**, Astrophysics; University of California, Berkeley
- 2000 **B.S.**, Physics and Astronomy; Northern Arizona University

Supplementary Education

- *Fall 2003–Fall 2006* — Samuelson Law, Technology and Public Policy Clinic, Boalt Hall School of Law (University of California, Berkeley)
- *Summer 2003* — Internet Law Program, The Stanford Center for Internet and Society at Stanford Law School (Stanford Law School and Harvard Law School)
- *Summer 2000* — Summer Session Program, International Space University, Summer Session Program (Universidad Técnica Federico Santa María (Valparaiso, Chile))

Experience

Research Experience

- *January 2022–Present* — Distinguished Technologist, Security Portfolio Lead, Internet Society.
Description: Strategic individual contributor at the senior executive level whose work lies at the intersection of computer science, law, and policy. Lead two major strategic portfolios: the Open and Trustworthy Internet program, empowering policymakers and courts with technical expertise to defend Internet openness, and the Online Trust and Safety program, co-creating safety initiatives to protect marginalized and newly connected populations. The broader security portfolio includes managing the Internet Society Amicus Program, driving advocacy at the United Nations,

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defending end-to-end encryption, and overseeing the Networked and Distributed System Security (NDSS) Symposium. Jointly responsible for leading a diverse, global staff of about 30 subject matter experts, under ISOC's Managing Director.

Supervisor: Sally Wentworth, Yogesh Khanna; The Internet Society

- *October 2019–December 2021* — Senior Vice President, Strong Internet, Internet Society.
Description: Senior executive responsible for 5 of 8 ISOC projects. The Strong Internet portfolio includes work that seeks to strengthen the Internet, including time security, routing security, open standards, encryption policy, and Internet infrastructure policy. Responsible for a diverse, global staff of 40 subject matter experts
Supervisor: Andrew Sullivan; The Internet Society
- *September 2012–October 2019* — Chief Technologist, Center for Democracy & Technology.
Description: Director of the Internet Architecture Project, focusing on: embedding human rights values into technical standards; deep translation between technology, law, and policy communities; and, working to protect security researchers. As Chief Technologist, managed and lead a technical research and advocacy team to support to CDT across all initiatives.
Supervisor: Chris Calabrese; CDT
- *September 2011–September 2012* — Postdoctoral Research Fellow, New York University.
Description: Policy research under the HHS SHARPS grant involving the security and privacy of health information technology.
Supervisor: Helen Nissenbaum; Department of Media, Culture and Communication
- *September 2008–August 2011* — ACCURATE Postdoctoral Research Associate, University of California, Berkeley and Princeton University.
Description: Policy research on governmental and electoral transparency.
Supervisor: Deirdre K. Mulligan and Edward W. Felten; UC Berkeley School of Information and Princeton Center for Information Technology Policy
- *Spring 2005–Spring 2008* — Graduate Student Researcher, University of California, Berkeley.
Description: Election law and policy research with NSF ACCURATE center.
Supervisor: Deirdre K. Mulligan; Boalt Hall School of Law
- *Summer 2004* — Graduate Student Researcher, University of California, Berkeley.
Description: Information consumption research via qualitative interview methods and information consumption diary studies.
Supervisor: Peter Lyman; School of Information Management and Systems
- *September 2002–Fall 2003* — Graduate Student Researcher, University of California, Berkeley.
Description: Spectroscopic binary Brown Dwarf research.
Supervisor: Gibor Basri; Department of Astronomy
- *May 2002–September 2002* — Graduate Student Researcher, University of California, Berkeley.
Description: Developed spectroscopic labeling tool.
Supervisor: James Graham; Department of Astronomy
- *September 2001–May 2002* — Research Assistant, University of California, Berkeley.
Description: Further Titan particulate research.
Supervisor: Caitlin A. Griffith; Department of Astronomy

- *May 2000–September 2001* — Research Technician, Northern Arizona University.
Description: Investigated particulates in Titan’s atmosphere.
Supervisor: Caitlin A. Griffith; Physics and Astronomy Department
- *September 1997–May 2000* — Research Assistant, Northern Arizona University.
Description: Investigated clouds in the atmosphere of Titan.
Supervisor: Caitlin A. Griffith; Physics and Astronomy Department

Teaching Experience

- *Spring 2012* — Head Instructor
Course: MCC-UE 1303 — Privacy and Media Technology
Instructor: Joseph Lorenzo Hall; New York University
- *Fall 2005* — Graduate Teaching Assistant
Course: InfoSys 296A-2 — Open Source Development and Distribution of Digital Information: Economic, Legal and Social Perspectives
Instructors: Pamela Samuelson, Steven Weber, Mitchell Kapor; University of California, Berkeley
- *Spring 2005* — Graduate Teaching Assistant
Course: InfoSys 296A-2 — Peer-to-Peer (P2P) Technology: Legal and Policy Challenges
Instructor: Pamela Samuelson; University of California, Berkeley
- *Spring 2004* — Head Graduate Student Instructor
Course: Astro 10 — Introduction to General Astronomy
Instructor: Steven Stahler; University of California, Berkeley
- *Fall 2003* — Graduate Student Instructor
Course: Astro 10 — Introduction to General Astronomy
Instructor: Gibor Basri; University of California, Berkeley
- *Fall 2002* — Graduate Student Instructor
Course: Astro 10 — Introduction to General Astronomy
Instructor: Alexei Filippenko; University of California, Berkeley
- *Spring 2002* — Graduate Student Instructor
Course: Astro 12 — The Planets
Instructors: Imke de Pater, Raymond Jeanloz; University of California, Berkeley
- *Fall 2001* — Graduate Student Instructor
Course: Astro 10 — Introduction to General Astronomy
Instructor: Alexei Filippenko; University of California, Berkeley
- *Spring 1997* — Academic Tutor
Course: Math — Calculus I, II and III
Instructor: North Learning Assistance Center; Northern Arizona University

Awards and Honors

- 2025 — IP3 Internet Protocol Award; Public Knowledge
- 2017 — 2017 Defender Awards: Researcher; O’Reilly Security Conference
- 2012 — John Gideon Memorial Award; Election Verification Network
- *Fall 2003* — Wiche Fellowship, School of Information Management and Systems; University of California, Berkeley
- *Spring 2003* — Berkeley Graduate Opportunity Fellowship, School of Information Management and Systems; University of California, Berkeley
- *Spring 2002* — Alliance For Graduate Education and The Professoriate Supplementation Fellowship; University of California, Berkeley
- 2001–2004 — Berkeley Edge Academic Fellowship; University of California, Berkeley
- 2001–2002 — Honorable Mention, Ford Foundation Predoctoral Fellowship For Minorities; The Ford Foundation
- 2000 — Physics and Astronomy Department Senior Bedwell Scholar; Northern Arizona University
- 2000 — Outstanding Student of Physics and Astronomy; Northern Arizona University
- 2000 — Henry Hooper Undergraduate Research Grant; Northern Arizona University
- 1998–1999 — Physics and Astronomy Department Chair’s Scholar; Northern Arizona University
- 1999 — Physics and Astronomy Department Vesto M. Slipper Scholar; Northern Arizona University

Extracurricular Activity

- *January 2020–Present* — Member and Co-Chair, Advisory Council, The Center for Democracy and Technology¹
- 2025–2026 — Reviewer and Committee Member, Enigma Track, USENIX Security Symposium
- 2024–2025 — Steering Group Co-Chair, NDSS Symposium
- 2023 — Program Chair, USENIX Enigma²
- *December 2011–Fall 2019* — Vice Chairmain, Board of Directors, California Voter Foundation³
- *Spring 2013–Fall 2019* — Member, Board of Directors, Verified Voting Foundation⁴

¹See: <https://cdt.org/about/advisory-council/>

²See: <https://www.usenix.org/conference/enigma2023>

³See: <https://www.calvoter.org/>

⁴See: <http://www.verifiedvoting.org/>

- *Spring 2019–Fall 2019* — Member, Board of Advisors, VotingWorks⁵
- *Spring 2018–Fall 2019* — Member, Advisory Committee, Center for Civic Design⁶
- *Spring 2018–Fall 2019* — Member, Selections Board, Fellowship Program, Aspen Institute, Aspen Tech Policy Hub⁷
- *Fall 2015–Fall 2019* — Member, Selections Board/Advisory Board, Congressional Innovation Fellows, TechCongress⁸
- *Spring 2014–Fall 2019* — Member, Technical Advisory Board, Election Registration Information Center (ERIC)⁹
- *Spring 2013–Fall 2019* — Member, Technical Advisory Board, Los Angeles County Voting System Assessment Project¹⁰
- *2019* — Program Committee, USENIX Security 2019¹¹
- *2016* — Program Committee, 2nd International Workshop on Privacy Engineering (IWPE'16)¹²
- *Spring 2013–Summer 2015* — Member, Steering Committee and Editorial Board, USENIX Journal of Election Technology and Systems (JETS)¹³
- *Summer 2011–Fall 2014* — Member, Advisory Panel, California Secretary of State, Post-Election Risk-Limiting Audit Pilot Program¹⁴
- *May 2013–March 2015* — Member, Communications Security, Reliability and Interoperability Council (CSRIC) IV, Federal Communications Commission¹⁵
- *2013* — Program Committee, 4th International Conference on E-voting and Identity (VoteID 2013)¹⁶
- *Fall 2011–Fall 2012* — Research Fellow, New York University School of Law, Information Law Institute¹⁷
- *2012* — Program Committee, 2012 Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE '12)¹⁸

⁵See: <https://voting.works/>

⁶See: <https://civicdesign.org/about/boards/>

⁷See: <https://www.aspentechpolicyhub.org/fellowship/>

⁸See: <https://techcongress.io/senior-congressional-innovation-fellows>

⁹See: <http://ericstates.org/>

¹⁰See: <https://www.sos.ca.gov/elections/ovsta/voting-technology-vendors/los-angeles-county-vsap>

¹¹See: <https://www.usenix.org/conference/usenixsecurity19/call-for-papers>

¹²See: <http://ieee-security.org/TC/SPW2016/IWPE>

¹³See: <https://www.usenix.org/jets/>

¹⁴See: <https://www.sos.ca.gov/administration/agency-reports/post-election-risk-limiting-audit-pilot-program-agency-reports>

¹⁵See: <https://www.fcc.gov/about-fcc/advisory-committees/communications-security-reliability-and-interoperability-council-0>

¹⁶See: <http://www.voteid13.org/>

¹⁷See: <http://www.law.nyu.edu/centers/ili/>

¹⁸See: <https://www.usenix.org/conference/evtwote12>

- 2012 — Organizing Committee, Mobile and Location Privacy: A Technology and Policy Dialog (A joint NYU/Princeton conference)¹⁹
- 2008–2011 — Coordinating Committee Member, Election Verification Network²⁰
- 2008–2011 — Member, Board of Directors, California Voter Foundation²¹
- 2011 — Program Committee, 3rd International Conference on E-voting and Identity (VoteID 2011)²²
- 2011 — Study Panel Member, Defense Advanced Research Projects Agency (DARPA)/National Science Foundation (NSF); Ethical Legal and Social Implications (ELSI) Study of Human Subjects Research in Computer Science
- 2011 — Program Committee, 2011 Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE '11)²³
- 2011 — Program Committee, 1st Global Conference on Transparency Research²⁴
- 2010 — Expert Advisory Panel, Maryland General Assembly Department of Legislative Services (via RTI International); Maryland Voting Systems Study²⁵
- 2010 — Program Committee, Workshop on Governance of Technology, Information, and Policies (GTIP)²⁶
- 2010 — Program Chair, Open Government: Defining, Designing and Sustaining Transparency²⁷
- 2010 — Program Committee, 2010 Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE '10)²⁸
- 2010 — Program Committee Member, Fifth Annual iSchools Conference 2009 (iConference '09)²⁹
- 2009 — Program Chair, 2009 Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE '09)³⁰
- 2009 — Organizing Committee Member, 2009 Election Verification Network (EVN) Conference

¹⁹See: https://web.archive.org/web/20140720115238/http://www.law.nyu.edu/centers/ili/mobile_privacy/

²⁰See: <http://electionverification.org/>

²¹See: <https://www.calvoter.org/>

²²See: https://books.google.com/books/about/E_Voting_and_Identity.html?id=tsu6BQAAQBAJ

²³See: <https://www.usenix.org/legacy/event/ewtwote11/>

²⁴See: <https://web.archive.org/web/20130514063822/http://spaa.newark.rutgers.edu/home/conferences/1stgctr.html>

²⁵See: <https://josephhall.org/papers/rti-mdvss-redacted.pdf>

²⁶See: <http://www.acsac.org/2010/workshop/>

²⁷See: <https://web.archive.org/web/20110713045903/http://citp.princeton.edu/open-government-workshop/>

²⁸See: <https://www.usenix.org/legacy/events/ewtwote10/>

²⁹See: <https://web.archive.org/web/20101125074626/http://www.ischools.org/iConference10/participation/>

³⁰See: <https://www.usenix.org/legacy/events/ewtwote09/>

- 2008 — Program Committee Member, 2008 USENIX/ACCURATE Electronic Voting Technology Workshop (EVT '08)³¹
- 2007 — Academic Review Team Member, Ohio Secretary of State; Evaluation and Validation of Election-Related Equipment, Standards and Testing (EVEREST)³²
- 2007 — Academic Review Team Member, California Secretary of State; Top-To-Bottom Review (TTBR) of Voting Systems³³
- 2007 — Graduate Student Representative, Committee on Computing and Communications (COMP), UC Berkeley Academic Senate³⁴
- 2007 — Program Committee Member, IAVoSS Workshop On Trustworthy Elections (WOTE 2007)³⁵
- *Spring 2006–Present* — Member, National Committee for Voting Integrity³⁶
- 2005 — Graduate Student Representative, Berkeley Information Technology Review Committee³⁷
- *Fall 2004–Fall 2005* — Graduate Student Representative, eBerkeley Steering Committee³⁸
- 2002–2005 — Graduate Student Representative, KALX Radio Policy Advisory Board
- 2000–Present — Member, Sigma Delta Pi, National Collegiate Spanish Honor Society
- 2002–2004 — Graduate Student Representative, Educational Technology Committee (eBerkeley)
- 2003 — Parliamentarian and Delegate, Graduate Assembly (GA) of the University of California, Berkeley
- 2003 — Chair, GA Organization and Rules Committee
- 2003 — Organization and Rules Representative, GA Executive Committee

Publications

Peer-Reviewed Publications

- Joseph Lorenzo Hall, Pam and Inspiring Technologists, *Berkeley Technology Law Journal*, :39, 1085 (2024). *available at*:
https://btlj.org/wp-content/uploads/2024/12/01_39-3_Hall.pdf.

³¹See: <https://www.usenix.org/legacy/event/evt08/>

³²See: https://www.eac.gov/sites/default/files/eac_assets/1/28/EVEREST.pdf

³³See: https://web.archive.org/web/20100201210227/http://www.sos.ca.gov/elections/elections_vsr.htm

³⁴See: <https://web.archive.org/web/20150911075012/http://academic-senate.berkeley.edu/committees/comp.html>

³⁵See: <http://research.microsoft.com/conferences/WOTE2007/>

³⁶See: <http://votingintegrity.org/>

³⁷See: https://josephhall.org/papers/BITRC-Final_Report_1-18-06.pdf

³⁸See: <https://web.archive.org/web/20091215193811/http://ebsc.berkeley.edu/>

- Joseph Lorenzo Hall, Michael D. Aaron, Amelia Andersdotter, Brian Jones, Nick Feamster and Mallory Knodel, *RFC 9505: A Survey of Worldwide Censorship Techniques*; Internet Engineering Task Force (2023). *available at:*
<https://datatracker.ietf.org/doc/rfc9505/>.
- Brian Haberman, Joseph Lorenzo Hall and Jason Livingood, *RFC 8711 (BCP 101): Structure of the IETF Administrative Support Activity, Version 2.0*; Internet Engineering Task Force (2020). *available at:*
<https://datatracker.ietf.org/doc/rfc8711/>.
- Timothy Stablein, Joseph Lorenzo Hall, Chauna Pervis and Denise Anthony, Negotiating stigma in health care: disclosure and the role of electronic health records, *Health Sociology Review*, 3:24, 227-241 (2015). *available at:*
<https://josephhall.org/papers/stablein-hall-HSR-24-2-2015.pdf>.
- Joseph Lorenzo Hall and Jason Livingood (eds.), *Interconnection and Traffic Exchange on the Internet*; Broadband Internet Technical Advisory Group (BITAG) Technical Working Group (2014). *available at:*
<https://josephhall.org/papers/BITAG-Interconnection.pdf>.
- Joseph Lorenzo Hall and Deven McGraw, For Telehealth To Succeed, Privacy And Security Risks Must Be Identified And Addressed, *Health Affairs*, 2:33, 216-221 (2014).
- Center for Democracy & Technology, Facial Recognition & Privacy: An EU-US Perspective in *Amsterdam Privacy Conference 2012 (APC2012)* (2012). *available at:*
https://josephhall.org/papers/CDT_facial_recog.pdf.
- Joseph Lorenzo Hall, Emily Barabas, Gregory Shapiro, Coye Cheshire and Deirdre K. Mulligan, Probing the Front Lines: Pollworker Perceptions of Security & Privacy in *2012 Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE'12)* (2012). *available at:*
<https://josephhall.org/papers/jhall-ewtwote12.pdf>.
- Joseph Lorenzo Hall, Benedicte Callan, Helen Nissenbaum, Accountings of Relationships in *3rd USENIX Workshop on Health Security and Privacy (HealthSec'12)* (2012). *available at:*
<https://josephhall.org/papers/jhall-healthsec12.pdf>.
- Timothy Stablein, Joseph Lorenzo Hall, Denise Anthony, Helen Nissenbaum, MSM and Electronic Health Records: Privacy Perceptions, Age, and Negotiating Stigma in *2012 American Sociological Association Annual Conference* (2012).
- David L. Dill, Eric L. Lazarus, Jeremy Epstein, Joseph Lorenzo Hall, Applying a Reusable Election Threat Model at the County Level in *The 2011 USENIX/ACCURATE/IAVoSS Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE'11)* (2011). *available at:*
<https://josephhall.org/papers/dill-ewtwote11.pdf>.
- Joseph Lorenzo Hall, Luke W. Miratrix, Philip B. Stark, Melvin Briones, Elaine Ginnold, Freddie Oakley, Martin Peadar, Gail Pellerin, Tom Stanionis and Tricia Webber, Implementing Risk-Limiting Post-Election Audits in California in *The 2009 USENIX/ACCURATE/IAVoSS Electronic Voting Technology Workshop/Workshop on Trustworthy Elections (EVT/WOTE'09)* (2009). *available at:*
https://josephhall.org/papers/rla_evt09.pdf.

- Joseph Lorenzo Hall, *Policy Mechanisms for Increasing Transparency in Electronic Voting*; A dissertation submitted to the Graduate Division of the University of California at Berkeley in partial fulfillment of the requirements for the degree of Doctor of Philosophy in Information Management and Systems (2008). *available at:*
<https://josephhall.org/papers/jhall-phd.pdf>.
- Joseph Lorenzo Hall, Improving the Security, Transparency and Efficiency of California's 1% Manual Tally Procedures in *The 2008 USENIX/ACCURATE Electronic Voting Technology Workshop (EVT'08)* (2008). *available at:*
https://josephhall.org/papers/jhall_evt08.pdf.
- Lawrence Norden, Aaron Burstein, Joseph Lorenzo Hall and Margaret Chen, *Post-Election Audits: Restoring Trust In Elections*; Brennan Center for Justice at New York University School of Law and the Samuelson Law, Technology & Public Policy Clinic at the University of California, Berkeley School of Law (Boalt Hall) (2007). *available at:*
https://josephhall.org/papers/bcsc_audit_review.pdf.
- Joseph Lorenzo Hall, Contractual Barriers to Transparency in Electronic Voting in *The 2007 USENIX/ACCURATE Electronic Voting Technology Workshop (EVT'07)* (2007). *available at:*
https://josephhall.org/papers/jhall_evt07.pdf.
- Joseph Lorenzo Hall, Transparency and Access to Source Code in E-Voting in *The 2006 USENIX/ACCURATE Electronic Voting Technology Workshop (EVT'06)* (2006). *available at:*
https://josephhall.org/papers/jhall_evt06.pdf.
- Lillie Coney, Joseph Lorenzo Hall, Poorvi L. Vora and David W. Wagner, Towards a Privacy Measurement Criterion for Voting Systems in *National Conference on Digital Government Research* (2005). *available at:*
https://josephhall.org/papers/poster_VotingPrivacy.pdf.
- Arthur M. Keller, Alan Dechert, Karl Auerbach, David Mertz, Amy Pearl, and Joseph Lorenzo Hall, A PC-Based Open-Source Voting Machine with an Accessible Voter-Verifiable Paper Ballot in *USENIX '05, FREENIX track* (2005). *available at:*
<https://josephhall.org/papers/electronic-voting-machine.pdf>.
- Arthur M, Keller, David Mertz, Joseph Lorenzo Hall, and Arnold Urken, Privacy Issues in an Electronic Voting Machine in *ACM Workshop on Privacy in the Electronic Society* (2004). *available at:*
<https://josephhall.org/papers/privacy-electronic-voting-WPES-2004.pdf>.
- Joseph Lorenzo Hall, Columbia and Challenger: Organizational Failure at NASA, *Space Policy*, 4:19, 239-247 (2003). *available at:*
<https://josephhall.org/papers/nasa.pdf>.
- Caitlin A. Griffith, Joseph Lorenzo Hall, and Thomas R. Geballe, Detection of Daily Clouds on Titan, *Science*, 5491:290, 509-513 (2000). *available at:*
https://josephhall.org/papers/Science_290_509.pdf.

Unreviewed Publications

- Joseph Lorenzo Hall, Internet Trust: Why We Need It and How to Achieve It, *Internet Society Blog*, :, (2025). *available at:*
<https://www.internetsociety.org/blog/2025/04/internet-trust-why-we-need-it-and-how-to-achieve-it/>.
- Internet Society, *Amicus Curiae Brief in Cox Communications v. Sony Music*; Supreme Court of the United States (2025). *available at:*
<https://www.internetsociety.org/wp-content/uploads/2025/09/ISO-C-Amicus-Brief-Cox-v.-Sony.pdf>.
- Joseph Lorenzo Hall, Masayuki Hatta, Philip Zimmermann, Riana Pfefferkorn, Roya Ensafi, Susan Landau, and Wendy Seltzer, *Fix the Take It Down Act to Protect Encryption*; Open Letter to the House Energy and Commerce Committee (2024). *available at:*
<https://www.internetsociety.org/open-letters/fix-the-take-it-down-act-to-protect-encryption/>.
- Internet Society, *Amicus Curiae Brief in Richter v. Google (Amparo Directo 8/2023)*; Supreme Court of Mexico (First Chamber) (2024). *available at:*
<https://www.internetsociety.org/wp-content/uploads/2024/04/Richter-v-Google-Amicus-Brief-Internet-Society-EN.pdf>.
- Joseph Lorenzo Hall, We Testified Because the Internet Needs a Voice, *Internet Society Blog*, :, (2023). *available at:*
<https://www.internetsociety.org/blog/2023/03/we-testified-because-the-internet-needs-a-voice/>.
- Internet Society, *Amicus Curiae Brief in Gonzalez v. Google*; Supreme Court of the United States (2023). *available at:*
<https://www.internetsociety.org/wp-content/uploads/2023/01/Internet-Society-Gonzalez-v-Google-Amicus-Brief.pdf>.
- Internet Society, *Amicus Curiae Brief in Hunley v. Instagram*; U.S. Court of Appeals for the Ninth Circuit (2022). *available at:*
https://www.internetsociety.org/wp-content/uploads/2022/10/Hunley_v._Instagram-Amicus_Brief_of_Internet_Society.pdf.
- Joseph Lorenzo Hall, Why Embedding Content Matters, *Internet Society Blog*, :, (2022). *available at:*
<https://www.internetsociety.org/blog/2022/10/why-embedding-content-matters/>.
- Joseph Lorenzo Hall, Announcing the NDSS 2022 Test of Time Award: Automated White-Box Fuzzing, *Internet Society Blog*, :, (2022). *available at:*
<https://www.internetsociety.org/blog/2022/04/announcing-the-nds-s-2022-test-of-time-award-automated-white-box-fuzzing/>.
- Joseph Lorenzo Hall, A Golden Age of Systems Security Research: What's Happening at the NDSS Symposium 2022, *Internet Society Blog*, :, (2022). *available at:*
<https://www.internetsociety.org/blog/2022/04/a-golden-age-of-sys>

tems-security-research-whats-happening-at-the-ndss-symposium-2022/.

- Joseph Lorenzo Hall, Routing Security Goes to Washington, *Internet Society Blog*, :, (2022). *available at:*
<https://www.internetsociety.org/blog/2022/04/routing-security-goes-to-washington/>.
- Joseph Lorenzo Hall and Stan Adams, *Taking the Pulse of Hacking: A Risk Basis for Security Research*; Center for Democracy & Technology (2018). *available at:*
<https://josephhall.org/papers/2018-03-27-Risk-Basis-for-Security-Research-FNL.pdf>.
- Joseph Lorenzo Hall, Apratim Vidyarthi, and Benjamin C. Dean, *The Importance of Security Research: Four case studies*; Center for Democracy & Technology (2017). *available at:*
<https://josephhall.org/papers/2017-12-15-Importance-of-Security-Research.pdf>.
- Matt Blaze, Jake Braun, Harri Hursti, Joseph Lorenzo Hall, Margaret MacAlpine, and Jeff Moss, *DEFCON 25 Voting Machine Hacking Village: Report on Cyber Vulnerabilities in U.S. Election Equipment, Databases, and Infrastructure*; (2017). *available at:*
https://josephhall.org/papers/DEF_CON_25_voting_village_report.pdf.
- Center for Democracy & Technology, *Public Comment on CMS-10440, "Data Collection To Support Eligibility Determinations For Insurance Affordability Programs And Enrollment Through Affordable Insurance Exchanges, Medicaid And Children's Health Insurance Program Agencies"*; Submitted to the Office of Management and Budget (2013). *available at:*
<https://josephhall.org/papers/cdt-comment-cms-10440-final.pdf>.
- Joseph Lorenzo Hall, Helen Nissenbaum, *Analysis and Recommendations Concerning HHS Notice of Proposed Rulemaking Covering Changes to Accountings of Disclosure*; Submitted to HHS Chief Privacy Officer, Joy Pritts (2011). *available at:*
<https://josephhall.org/papers/sharps-pritts-letter.pdf>.
- Joseph Lorenzo Hall, *Public Comment on: NIST-IR 7682: Information System Security Best Practices For UOCAVA-Supporting Systems; NIST-IR 7711: Security Best Practices For The Electronic Transmission Of UOCAVA Election Materials*; Submitted to the U.S. Department of Commerce, National Institute of Standards and Technology on behalf of ACCURATE (2011). *available at:*
<https://josephhall.org/papers/accurate-nist-7682-7711-comment.pdf>.
- Joseph Lorenzo Hall, *Public Comment on Request for Information: Guidelines for the Use of Electronic Voting Systems in Union Officer Elections*; Submitted to the U.S. Department of Labor on behalf of ACCURATE (2011). *available at:*
<https://josephhall.org/papers/accurate-olms-comment-mar2011.pdf>.
- Joseph Lorenzo Hall, *Responsible Research with Anti-Censorship Technologies*; prepared for DARPA/NSF meeting in Arlington, Virginia on Ethical, Legal and Social Issues of Personally Identifiable Information (2011). *available at:*
<https://josephhall.org/papers/elsi-022011.html>.

- Joseph Lorenzo Hall, *Public Comment on the Voting System Testing and Certification Program Manual, v2.0*; Submitted to the Election Assistance Commission on behalf of ACCURATE (2011). *available at*:
<https://josephhall.org/papers/accurate-vstcp2-comment.pdf>.
- Sean Hogan, Toby Moore, Paul Gronke, Joseph Lorenzo Hall, Tony Lentz, Conny McCormack, Alan O'Connor, *Maryland Voting Systems Study*; RTI International for Maryland General Assembly Department of Legislative Services (2010). *available at*:
<https://josephhall.org/papers/rti-mdvss-redacted.pdf>.
- Joseph Lorenzo Hall, *The Genesis and Implications of Equating "Remote Electronic Absentee Voting" with Internet Voting*; EAC/FVAP/NIST Workshop on UOCAVA Remote Voting Systems (2010). *available at*:
<https://josephhall.org/papers/uocava-wkshp-2010-jhall.pdf>.
- Joseph Lorenzo Hall, Philip B. Stark, Henry E. Brady and Jasjeet S. Sekhon, *Comments on the CA SoS Precinct Level Data Pilot Project*; Submitted to the California Secretary of State (2009). *available at*:
<https://josephhall.org/papers/county-data-comments-final.pdf>.
- Aaron Burstein and Joseph Lorenzo Hall, *Public Comment on the Voluntary Voting System Guidelines, Version 1.1*; Submitted to the Election Assistance Commission on behalf of ACCURATE (2009). *available at*:
https://josephhall.org/papers/accurate_vvsgv11_comment.pdf.
- Aaron Burstein and Joseph Lorenzo Hall, *Public Comment on the Voluntary Voting System Guidelines, Version II (First Round)*; Submitted to the Election Assistance Commission on behalf of ACCURATE by the Samuelson Law, Technology and Public Policy Clinic (2008). *available at*:
https://josephhall.org/papers/accurate_vvsg2_comment_final.pdf.
- Aaron Burstein, Joseph Lorenzo Hall, Deirdre Mulligan and David Wagner, *Comment on the U.S. Election Assistance Commission's Request for Information Regarding Voting Systems Risk Assessment Support*; Submitted to the Election Assistance Commission by the Samuelson Law, Technology and Public Policy Clinic (2008). *available at*:
<https://josephhall.org/papers/ucb-eacrficomment-20080428.pdf>.
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