ANDREA L. ROTH

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ACADEMIC EXPERIENCE

UC Berkeley School of Law

Barry Tarlow Chancellor's Chair in Criminal Justice (2023-present) Professor of Law (tenured), July 2018-present Assistant Professor (untenured), 2011-18; 2012-13 (maternity leave) Teach Criminal Law, Criminal Procedure (both Investigations and Adjudication), Evidence, and

Forensic Evidence.

Faculty Co-Director, Berkeley Center for Law & Technology, Fall 2017-present.

Stanford Law School, Thomas Grey Teaching Fellow, July 2008 – June 2011 Taught Federal Litigation and Legal Research and Writing.

EDUCATION

Yale Law School, J.D., June 1998.

Teaching Assistant, Professor Judith Resnik, Procedure; John Currier Gallagher Prize for Best Presentation, Barrister's Union Mock Trial Final Round; Senior Editor and Admissions Committee, *Yale Law Journal*; Semifinalist, Morris Tyler Moot Court of Appeals

University of New Mexico, B.S., Mathematics, B.A., Polit. Sci., summa cum laude, May 1995.

SCHOLARLY WORK

Published or Forthcoming Articles, Book Chapters, and Substantial Essays:

- *Reference Guide on Forensic Feature Comparison Evidence*, in REFERENCE MANUAL ON SCIENTIFIC EVIDENCE (4th ed. 2025) (with Valena Beety and Jane Moriarty)
- The Embarrassing Sixth Amendment, 112 Cal. L. Rev. 101 (2024)
- Principles to Govern Regulation of Digital and Machine Evidence, in HUMAN-ROBOT INTERACTION AND THE DIGITAL SHIFT IN CRIMINAL JUSTICE (Cambridge Univ. Press) (forthcoming 2024)
- How Machines Reveal the Gaps in Evidence Law, 76 Vanderbilt L. Rev. 1631 (2023) (symposium)
- *The Fallacy of "Live" Confrontation: A Surprising Lesson from Virtual Courts*, 2023 Ill. L. Rev. 101 (symposium)
- The Lost Right to Jury Trial in "All" Criminal Prosecutions, 72 DUKE L.J. 599 (2022)
- What Machines Can Teach Us About "Confrontation," 60 DUQUESNE L. REV. 210 (2022) (symposium keynote)
- From Damage Caps to Decarceration: Extending Tort Law Safeguards to Criminal Sentencing, 101 B. U. L. REV. 1667 (2021) (with Jane Bambauer)

- *The Use of Algorithms in Criminal Adjudication*, in CAMBRIDGE HANDBOOK ON THE LAW OF ALGORITHMS: HUMAN RIGHTS, INTELLECTUAL PROPERTY, GOVERNMENT REGULATION (Cambridge Univ. Press) (2021)
- Admissibility of DNA Evidence in Court, in SILENT WITNESS: APPLYING FORENSIC DNA EVIDENCE IN CRIMINAL INVESTIGATIONS AND HUMANITARIAN DISASTERS (Henry Erlich, Eric Stover, & Thomas White, eds.) (Oxford Univ. Press) (2020)
- Beyond Cross-Examination: A Response to Cheng and Nunn, 97 TEX. L. REV. ONLINE 193 (2019) (invited response essay)
- "Spit and Acquit": Prosecutors as Surveillance Entrepreneurs, 107 CAL. L. REV. 405 (2019)
 - Funded by competitive Hellman Family Fellowship grant
 - Relied upon in Complaint, *Thompson et al. v. Spitzer* (2021) (CA taxpayer lawsuit challenging "Spit and Acquit" database run by the Orange County District Attorney)

Machine Testimony, 126 YALE L.J. 1972 (2017)

- Finalist, AALS Criminal Justice Section, Junior Papers Competition, December 2016
- Informed the Justice in Forensic Algorithms Act of 2019, as profiled <u>here</u>

Trial by Machine, 104 GEO. L.J. 1245 (2016)

- Reviewed by: Tal Zarsky, *Automatic for the People?*, JOTWELL: THE JOURNAL OF THINGS WE LIKE (LOTS), Nov. 8, 2016, available at <u>http://cyber.jotwell.com/</u>
- The Uneasy Case for Marijuana as Chemical Impairment Under a Science-Based Jurisprudence of Dangerousness, 103 CAL. L. REV. 841 (2015)
- Defying DNA: Rethinking the Role of the Jury in an Age of Scientific Proof of Innocence, 93 BOSTON U. L. REV. 1643 (2013)
- Maryland v. King *and the Wonderful, Horrible DNA Revolution in Law Enforcement*, 11 OHIO ST. J. CRIM. LAW 295 (2013) (peer-reviewed journal)
- Safety in Numbers?: Deciding When DNA Alone Is Enough To Convict, 85 N.Y.U. L. REV. 1130 (2010)
- Database Limitations on the Evidentiary Value of Forensic Mitochondrial DNA Evidence, 43 AM. CRIM. L. REV. 53 (2006) (co-authored with Kaestle, Kittles, and Ungvarsky)
- Reviews, Treatises, and Short Essays:
- Anything But Petty, INQUEST (Harvard online journal), Oct. 25, 2022 (with J.D. King), available at <u>https://inquest.org/anything-but-petty/</u>
- *Choosing Freedom*, INQUEST, Aug. 19, 2021 (with Jane Bambauer, Sandra Mayson, & Megan Stevenson), available at <u>https://inquest.org/choosing-freedom/</u>
- EVIDENCE: CASES, COMMENTARY, AND PROBLEMS (5th ed. 2020) (with David A. Sklansky)
- SCIENTIFIC EVIDENCE (LexisNexis 6th ed. 2020) (2 vols.) (with Paul C. Giannelli, Edward J. Inwinkelried, Jane Campbell Moriarty, & Valena Beety) (chapters on DNA and Statistics)
- Book Review, *The Collapse of American Criminal Justice* by William J. Stuntz, 62 J. L. EDUC. 377 (2012) (peer-reviewed journal)

- *Ethical Duties of Defense Attorneys and Experts*, chapter in JUDGING MORALITY: ETHICS IN FORENSIC SCIENCE (Acad. Press 2012)
- Database-Driven Investigations: The Promise and Peril of Using Forensics To Solve "No-Suspect" Cases, 9 CRIMINOLOGY & PUB. POL'Y 421 (2010) (peer-reviewed)
- Data Sharing in Forensic Science: Consequences for the Legal System, 2009 PROCEEDINGS OF THE JOINT STAT. MEETING, AMERICAN STATISTICAL ASSOC'N 469 (with E. Ungvarsky)
- Book Review, Forensic Identification and Criminal Justice: Forensic Science, Justice, and Risk, by Carole McCartney, 8 L. PROB. & RISK 55 (2009) (peer-reviewed) (with E. Ungvarsky)

Recorded Remarks and Commentaries:

Can We Still Confront Our Accusers?, LEGAL TALK TODAY PODCAST, May 28, 2021 (at <u>https://legaltalknetwork.com/podcasts/legal-talk-today/2021/05/can-we-still-confront-our-accusers/</u>)

- Berkeley Podcast for Music, "Remote Instruction?" (at https://music.berkeley.edu/bpm/) (Fall 2020)
- *The Golden State Killer and Genetic Privacy* (with Prof. Erin Murphy), WE THE PEOPLE PODCAST, June 21, 2018, 58 minutes (at <u>https://constitutioncenter.org/debate/podcasts</u>)
- Machine Testimony and the Law of Evidence, L.A./SAN FRANCISCO DAILY JOURNAL, July 19, 2017.
- To End Mass Incarceration, Look Beyond "Non-Violent Drug Offenders," L.A. TIMES, July 24, 2015.
- *Policy Perspectives on Police Use of Lethal Force* (with Frank Zimring), BULLETIN OF THE AMER. ACAD. OF ARTS & SCI., Spring 2015, at 4.
- *Marijuana Policy Perspective: How Much Is Too Much?* (with Abdi Soltani), California Blue Ribbon Commission on Marijuana Policy Official Blog, Apr. 20, 2015 (at <u>www.aclunc.org/blog</u>).

Time for DNA Disclosure, SCIENCE, Dec. 18, 2009, at 1631 (one of numerous co-authors).

PROFESSIONAL EXPERIENCE

Public Defender Service for the District of Columbia, Staff Attorney, 1999-2008

Tried felony and misdemeanor cases; litigated and supervised appeals. Co-founded a Forensic Practice Group, attending hundreds of hours of training. Co-authored Supreme Court *amicus* briefs and co-coordinated office-wide Confrontation Clause litigation. Secured numerous reversals, e.g. *Wilson-Bey v. United States* (D.C. 2006) (*en banc*) (declaring D.C.'s aiding and abetting instruction unconstitutional) (briefed as *amicus*; argued case).

Justice Dana Fabe, Alaska Supreme Court, Law Clerk, 1998-99

Yale Law School, Student Director, Jerome Frank Legal Services Organization, 1996-98 Represented Title VII plaintiff in federal trial and appeal.

Public Defender Service for the District of Columbia, Law Clerk, Summer 1997

United States Attorney's Office, Eastern District of New York, Law Clerk, Summer 1996

AWARDS, HONORS, AND COMPETITIVE GRANTS

Last Lecture, Berkeley Law Class of 2022 (chosen by graduating class) UC Berkeley Campus-wide Distinguished Teaching Award (4 recipients) (2019) Faculty Commencement Speaker (chosen by class) (May 2018) Berkeley Journal of Criminal Law Distinguished Teaching Award (2018) Berkeley Campus-Wide Junior Faculty Award (one annually), Prytanean Honor Society (2017) Rutter Award for Teaching Excellence (one recipient annually), Berkeley Law (2016) Inaugural "Women Advancing the Law" Teaching Award, Boalt Hall Women's Ass'n (2015) UC Berkeley Hellman Foundation Fellowship Award (2015-16) UC Berkeley Regents Junior Faculty Fellowship (2014-15)

SELECTED ACADEMIC SERVICE ACTIVITIES

UC Berkeley Campus Committee on Teaching (member, 2019-21; Chair, 2021-23) Chair, Faculty Advisory Committee, Berkeley Criminal Law and Justice Center (2023-present) - Larsen Justice Fellowship Selection Committee (2024-present) UC Berkeley Campus Post-Strike Recovery Task Force (Spring 2023) Berkelev Law Appointments Committee (member, 2017-19, 2023-24; entry level only, 2019-21) Berkeley Law Curriculum Committee (2021-23) Berkeley Law Admissions Committee (2020-21, 2019-20; 2012-13) Berkeley Law Emergency Preparedness Committee (2020-22) Berkeley Law, Co-Coordinator, Criminal Law Curriculum (2018-present) Berkeley Law Academic Placement Committee (2011-12; 2014-17); Co-Chair (2015-17) Berkeley Law Experiential Education Taskforce (Jan. 2015-June 2016) Berkeley Law Faculty Workshop Series Co-Chair (2013-14) Berkeley Law Thelen Marrin Prize Selection Committee (2015) Faculty Sponsor of: Military Veterans of Berkeley Law (2024-present); Women of Berkeley Law (2014-2022); Berkeley Crim. Law J. (2015-present); Restorative Justice Committee (2017-2020); Defenders at Berkeley (2017-2022)

SELECTED PROFESSIONAL SERVICE AND AFFILIATIONS

Elected Member, American Law Institute (2021-present)

Legal Resources Committee, Org. of Scientific Area Committees, Nat'l Inst. of Standards and Tech., U.S. Dep't of Commerce (member, 2017-21; chair, 2021-23)

Board Member, East Bay Community Law Center (2015-present); Berkeley Law faculty liaison to EBCLC (2023-present)

Board Member, The Forensic Evidence Table (non-profit for forensic evidence consults) Board Member, PDQuery (2021-present) (pro bono expert assistance to public defenders) Member, Academic Advisory Panel, U.S. Supreme Court Fellows Program (2018-present) Member, Heterodox Academy (2018-present)

Member, Berkeley Initiative for Free Inquiry, https://bifi.us/ (2024-present)

Member, The Constitution Project, National Committee on DNA Collection (2014-16)

BAR MEMBERSHIPS

United States Supreme Court, California, New York, Washington, D.C.

SELECTED TESTIMONY, CONFERENCE PRESENTATIONS, AND INVITED TALKS

Testimony:

California Assembly, Committee on Public Safety, Testimony in Opposition to Bill on Oral Fluid Screening for THC as a Basis for Arrest, May 5, 2015

Selected academic presentations:

Discussant, American Society of Criminology, Author Meets Critics, San Francisco, Nov. 2024 Panelist, Post-Election Panel, Berkelev Law, Nov. 2024 Guest Speaker, Hot Topics in Life Sciences, Berkeley Law, Oct. 30, 2024 Moderator, Prosecutorial Discretion Panel, Berkeley Law, October 2024 Speaker, Santa Fe Institute, AI and Law, Santa Fe, NM, September 2024 Speaker, Emerging Issues in AI and Criminal Justice, Berkeley Law Alumni Assoc., Aug. 2024 Discussant, Tsai Center Summit on Science, Technology, and Criminal Justice, Santa Fe, NM, June 2024 Presenter, Machine-Generated Proof, Advisory Committee on Fed. R. Evid., April 19, 2024 Speaker, Loyola LA Faculty Workshop, April 18, 2024 Speaker, AI and Civil Litigation, Berkeley Law, April 12, 2024 Panelist, Trump Indictments, American Constitution Society, April 10, 2024 Moderator, Crime Statistics, Heritage Foundation Criminal Justice Conference (March 2024) Keynote Address, Pacific Symposium on Biocomputing, Kona, Hawaii, Jan. 6, 2024 Speaker, Advisory Committee on Federal Rules of Evidence, Minneapolis, Oct. 27, 2023 Panel on Trump Indictments, Berkeley Federalist Society, Berkeley Law (Oct. 2023) Presenter, Congressional Criminalization (with co-author Sean Farhang), Berkeley Public Law Workshop (April 10, 2023) Panelist, Katz as Originalism, Federalist Society / Amer. Const. Society joint program (Nov. 2022) Speaker, Machine-Generated Proof, "Evidence Law at 50," Vanderbilt Law (Nov. 2022) Panelist, Brookings Institution, Forensic Algorithms (May 12, 2022) Panelist, The Future of AI and Policy Invitational Workshop, UC Berkeley (May 6, 2022) Presenter, The State of Forensic Evidence, Berkeley Judicial Institute (May 2, 2022) Presenter, The Lost Jury Right in "All" Criminal Prosecutions, Stanford Criminal Justice Roundtable (Apr. 29, 2022) Discussant, Berkeley Book Celebration (on Erwin Chemerinsky's Presumed Guilty), Apr. 18, 2022 Keynote, Symposium, The Death of Evewitness Testimony and the Rise of the Machine, Duquesne Law (Apr. 8, 2022) Presenter, The Fallacy of "Live" Cross-Examination: Surprising Lessons from Virtual Courts, Illinois L. Rev. Symposium on Virtual Spaces (Mar. 25, 2022) Presenter, The Fallacy of "Live" Cross-Examination, "The New Courts" (Berkeley Law, Mar. 11, 2022) Panelist, The Newly Central Role of Defense Investigations in the Digital Age, AALS Annual Conference, virtual (Jan. 8, 2022) Keynote Speaker, SAS '21 Conference: Trust in Science, Universität Stuttgart (Oct. 27, 2021) Panelist, Supreme Court Annual Review, Berkeley Law (Oct. 2021) Presenter, Machine Testimony, 2021 Joint Statistical Meetings, Seattle (virtual) (Aug. 12, 2021) Panelist, Robot Testimony and Digital Evidence, Basel, Switzerland (virtual) (July 2021) Presenter, Stanford Grey Fellow Forum, The Embarrassing Sixth Amendment (June 3, 2021) Speaker, U. Georgia Faculty Workshop, From Damage Caps to Decarceration (Apr. 15, 2021)

Speaker, Nat'l Acad. of Sciences Committee on Responsible Computer Research (Mar. 4, 2021)

Lunch Keynote, The Future of Forensic Evidence in Criminal Trials, Berkeley Crim. L.J. Symposium: Reimagining the Criminal Legal System (Mar. 2, 2021) Campus-wide Prytanean Lecture, Alumni Weekend, COVID & Criminal Justice (Oct. 16, 2020) Commentator, Academy for Justice (Tempe, AZ), Felony Murder Reform (Sept. 25, 2020) Discussant, Evidence Law Summer Workshop, Vanderbilt Law (Aug. 6, 2020) Speaker, Digital and Machine Evidence, US-Asia Law Institute, NYU Law (June 18, 2020) Discussant, Culp Colloquium for Emerging Scholars (June 8-9, 2020) Annual Lecture on Criminal Justice, Goldsmiths, University of London Law (June 4, 2020) (with Prof. Charles Weisselberg) Speaker, Berkeley Law COVID-19 and the Law Series, Criminal Adjudication (April 2020) (recorded and available at https://youtu.be/CEinKqHbqJ4) Panelist, Algorithmic Knowledge: Law, Science, and Democracy, AALS Evidence and Biolaw Joint Session, Washington, D.C. (Jan. 3, 2020) Speaker, Lessons from the Algorithmic Age for the Law of Evidence, Texas Law and Berkeley Law Faculty Workshops (Oct. 17 & 29, 2019) Panelist, Law Enforcement and Commercial DNA Databases, Berkeley Ethics and Regulation Group for Innovative Technologies (June 28, 2019) Guest Speaker, "Emerging Issues in AI and Criminal Justice," UC Berkeley Center for Human Compatible Artificial Intelligence (June 2019) Speaker, Spit and Acquit, Penn State Faculty Workshop (April 2019) Panelist and Facilitator, Judicial Institute Inaugural Symposium, Berkeley Law (April 2019) Speaker, Spit and Acquit, Alabama Faculty Workshop (March 2019) Guest Lecturer, Stanford Law and Biosciences Workshop (Jan. 22, 2019) Panelist, Marijuana and Federalism, Federalist Society, Berkeley Law (Oct. 31, 2018) Panelist, Investigative Genealogy, Internat'l Symp. on Human Identification (Sept. 25, 2018) Guest Lecturer, Genetics and the Law Class, Iowa Law (Mar. 2018) Speaker, "Marijuana Impairment and Traffic Safety," Santa Clara Law (Mar. 2018) Speaker, Machine-Generated Evidence, New Mexico Bar Ass'n (Oct. 2017) Speaker, Univ. of New Mexico Faculty Workshop (Oct. 2017) Guest Lecturer, Psychology and Law (undergraduate), UC Berkeley (Sept. 2019, Sept. 2017) Speaker, Justice in Mexico, Forensic Science in the United States, Berkeley Law (July 2017) Presenter, Spit and Acquit (Stanford Grey Fellow Forum, May 2017) Presenter, Algorithmic Proof of Guilt, Algorithms & Explanations Conf., NYU Law (Apr. 2017) Presenter, Spit and Acquit, Seattle U. Law Faculty Workshop (Apr. 2017) Presenter, Spit and Acquit, Berkeley Public Law Workshop (Mar. 2017) Discussant, Surveillance Law, Crim. Justice Reform Conf., Ariz. St. Univ. Law (Feb. 2017) Presenter, Machine Testimony, Stanford, Willamette, & Vanderbilt Law Faculty Workshops (Sept., Oct., Nov. 2016) Speaker, Criminal Justice Post-Election, Henderson Center for Social Justice (Nov. 2016) Speaker, Justice in Mexico, Forensic Science in the United States, Berkeley Law (Aug. 2016) Panelist, Technology in Criminal Justice Reform, Quattrone Center, Penn Law (May 2016) Discussant, Stanford Criminal Justice Roundtable, Stanford, CA (Apr. 2016) Panelist, Can Law Keep Up with Technology?, UCLA Law (Apr. 2016) Panelist, Per Se DUI Marijuana Laws, UC Davis Symposium on Marijuana Reform (Jan. 2016) Panelist, Risk Assessment and the Future of Policing, AALS Ann. Mtg., NY, NY (Jan. 2016) Presenter, Trial by Machine, U. Ariz. Workshop (Sept. 2015) Panelist, Criminalization of Poverty, Henderson Ctr for Social Justice, Berkeley (Apr. 2015)

Presenter, Trial by Machine, G.W. Univ. Faculty Workshop (Mar. 2015) Panelist, After Ferguson and Staten Island, Federalist Society, Berkeley Law (Mar. 2015) Speaker, Race and Criminal Justice, Amer. Constitution Society, Berkeley Law (Mar. 2015) Panelist, Policy Perspectives on Police Killings, AAAS Reception, UC Berkeley (Feb. 2015) Presenter, Trial by Machine, UC Irvine Faculty Workshop (Jan. 2015) Panelist, Public Defense and Academia Symposium, Georgetown Law (Nov. 2014) Guest Lecturer, Trends in Criminal Law Scholarship, Berkeley Law (Oct. 2014) Presenter, Race Against the Machine, Whiteness as Property Conference, UCLA (Oct. 2014) Discussant, "Trial with and Without Mathematics" Conference, Stanford Law (May 2014) Presenter, Trial by Machine, Harvard Criminal Justice Roundtable (May 2014) Presenter, Trial by Machine, Wash. & Lee Faculty Workshop (April 2014) Panelist, Oxford-Style Public Debate on Stand Your Ground Laws, Berkeley Law (April 2014) Presenter, DUI Marijuana, SMU Criminal Justice Roundtable (Jan. 2014) Presenter, Defving DNA, Project on Science, Law and Evidence (UCLA Law, June 2013) Panelist, Criminal Justice in the Age of DNA (NYU Law School, Feb. 2013) Speaker Series, Law and Biosciences Workshop (Stanford Law School, Jan. 2013) Panelist on Neuroscience, Empirical Legal Stud. Ass'n (Stanford Law School, Nov. 2012) Speaker, Supreme Court Roundup Series, UC Berkeley Faculty Workshop (July 2012) Panelist, Discussion of Trayvon Martin Case, Berkeley Law (Apr. 2012) Presenter, Innocence and the Road to Exoneration (Texas Wesleyan Law School, Oct. 2010) Guest Lecturer, Introduction to American Law (Stanford Law, Sept. 3, 2009; Sept. 2010) Guest Lecturer, Evidence (Catholic Univ. School of Law, Mar. 7 & 9, 2006) Speaker, Panel on Hammon v. Indiana Supreme Ct. case (Columbia Law, Mar. 2006) Speaker, Forensic Evidence and the Law, Univ. of D.C. School of Law (Oct. 2005) Presenter, ASU International Conference on Forensic Statistics (Tempe, AZ, Mar. 2005)

Selected professional or pedagogy-related presentations and trainings:

- Scheduled Speaker, 9th Circuit Judicial Workshop, Hot Topics in Criminal Law and Procedure (Jan. 2025)
- Panelist, Tips for Promoting Engagement & Inclusivity in Class, AALS (Aug. 1, 2024)
- Presenter, Beyond 702: Confrontation-Based Challenges to Human- and Machine-Generated Forensic Evidence, National Forensic College, June 17, 2024
- Speaker, *Handling Machine-Generated Proof in the Courtroom*, Nat'l Courts & Sciences Institute (Jan. 12, 2024)
- Speaker, Forensics 201: The Basics of Forensic Evidence, U. of San Diego (Jan. 2024)
- Panelist, Forensic Science in Criminal Law, Law & Justice Journalism Project (July 20, 2023)
- Speaker, Berkeley Judicial Institute, *Key Developments in Evidence and Criminal Procedure* (Apr. 13, 2023)
- Panelist, The Future of Online Instruction, UC Berkeley Academic Senate (Oct. 2022)
- Panelist, *Classroom Engagement*, Amer. Ass'n of Law Schools National Adjunct Teaching Training (July 28, 2022)
- Lecturer, *Introduction to DNA*, D.C. Public Defender Summer Lecture Series (June 16, 2022)
- Lecturer, *Introduction to DNA*, L.A. Public Defender Internal Training (June 2, 2022)

Presenter, AI, Algorithms, and the Courts, Berkeley Law LA Alumni Lecture (May 5, 2022)

- Presentation on the new NIST DNA Mixture Report, National Forensic College (Apr. 1, 2022)
- Presenter, Michigan Forensic Science Commission, DNA training (Feb. 16, 2022)
- Faculty Presenter, Confronting Machines and Explaining Error Rates to Jurors, 2021 DNA Cross-

Examination College, NY, NY (June 10 and July 9, 2021)

- Moderator, Panels on COVID-19 and Criminal Adjudication, Nat'l Center for State Courts (Sept. 3, 2020 & Nov. 19, 2020)
- Panelist, Distinguished Teaching Award Panel, Teaching Innovation Symposium, UC Berkeley Center for Teaching and Learning (May 9, 2019)
- Speaker, "Approaches to Interpretation and Quantification of Forensic Evidence," CA Attorneys for Criminal Justice National Seminar, Monterey, CA (Feb. 17, 2019)
- Trainer, DNA Match Statistics, National DNA Boot Camp, Oakland, CA (Nov. 2018)
- Panelist, From Classroom to Courtroom: Decriminalization of Poverty (Berkeley Oct. 2018)
- Panelist, Managing Inclusive Classroom Conversations (Berkeley Law Mar. 2018)
- Speaker, *Probabilistic DNA Genotyping Software*, Northern District of California Judicial Conference (Apr. 2016)
- Panelist, Pedagogy Workshop, *Discussing Difficult Cases and Topics* (Berkeley Law Jan. 2016) Speaker, *DNA Statistics for Lawyers*, Admin. Office of U.S. Courts (Oct. 2015)
- Speaker (with Barry Scheck and David Faigman), *Bringing Science to Justice*, San Francisco Exploratorium Evening Public Event Series (Mar. 2015)
- Speaker, "New Developments in DNA" and "Statistics for Lawyers," CA Attorneys for Criminal Justice National Seminar, Monterey and San Diego, CA (2016, 2015, 2012, 2011, 2010)
- Speaker, UC Berkeley School of Law Teaching Institute (Aug. 2013)
- Speaker, National Public Defender Training Conference (Berkeley, CA, Aug. 2013)
- Plenary Speaker, Nat'l Ass'n of Crim. Defense Ann. Meeting (Washington, D.C., Feb. 2013)
- Speaker, Forensic Science, Nat'l Workshop for District Judges (San Francisco, July 2012)
- Speaker, Innocence Network / Bureau of Justice Statistics (Kansas City, MO, Mar. 2012)
- Speaker, Robert C. McGrath Inn of Court (Contra Costa County, CA, Jan. 2012)
- Lecturer, San Francisco Public Defender Speaker Series (San Francisco, CA, Oct. 2011)
- Speaker, Forensic Evidence, California Appellate Project (San Francisco, CA, June 2010)
- Speaker, Conf. on the Nat'l Acad. of Sciences Report (Los Angeles, CA, Mar. 2010)
- Lecturer, Criminal Justice Act Summer Series (Washington, D.C., June 2007)
- Panelist, Criminal Justice Act Forensic Science Conference (Washington, D.C., June 2007)
- Speaker, Crawford v. Washington and Experts, Bar Association of D.C. (Mar. 2007)
- Speaker, Experts and Child Cases, Children's Law Center (Washington, D.C., Sept. 2006)
- Panelist, American Bar Association Criminal Justice Section (Baltimore, MD, Nov. 2005)
- Faculty Member, DNA Cross-Examination College, Gallaudet Univ. (Wash., D.C., Sept. 2005)
- Guest Lecturer, Prettyman Fellows Training, Georgetown Univ. Law School (2005-07)
- Speaker, DNA and the Law, NM Crim. Lawyers Ass'n (Albuquerque, N.M. July 2005)