Research Ethics Collaborative: Member Biosketches

Melissa Abraham, PhD, MSc is Assistant Professor in the Department of Psychiatry at Massachusetts General Hospital/Harvard Medical School, Faculty Associate at the Center for Bioethics at Harvard Medical School, and a practicing Clinical Psychologist. She is the founder and Director of the Research Ethics Consultation Unit in the Division of Clinical Research at Massachusetts General Hospital. Dr. Abraham served as a Chair of the Partners HealthCare IRB for over a decade. She is interested in the ethical review of social and behavioral research methods in the biomedical setting, QI/research oversight, and improving the quality of IRB submissions and reviews.

Emily Anderson, PhD, MPH is an associate professor of bioethics and medical education at Loyola University and the director of the Regulatory Knowledge and Support Core of the Center for Clinical and Translational Science at the University of Illinois at Chicago. She serves as associate editor for JERHRE, Narrative Inquiry in Bioethics, and AJOB Empirical Bioethics. She also has over ten years of experience serving on six different IRBs. Her areas of interest and expertise include researcher and physician professionalism and misconduct; ethical issues in research with vulnerable populations; informed consent; institutional review board (IRB) policy; and the application of qualitative research techniques to the study of research ethics.

Jason Arnold, JD, MPH is a lawyer, bioethicist, and educator. He is currently a senior fellow and assistant director of the Clinical and Translational Research Ethics Program at the Medical University of South Carolina. Mr. Arnold has been working in the field of bioethics and health policy for over 20 years and has published numerous peer-review articles in medical journals. His current research focuses on clinical research ethics, global health, emerging technologies, and substance use disorders.

Richard Beech, MD, JD, MBA No bio available at this time.

Jennifer A.H. Bell, PhD, MA is a Senior Bioethicist in the Department of Clinical and Organizational Ethics at the University Health Network (UHN) in Toronto, Canada, where she provides clinical, organizational, and research ethics consultation to UHN and its partners. Dr. Bell is also a Research Scientist within the Department of Supportive Care, Research Division at the Princess Margaret Cancer Centre, and Education Investigator 2 at The Institute for Education Research (TIER) at UHN, and holds faculty appointments in the Department of Psychiatry and Dalla Lana School of Public Health and membership in the Joint Centre for Bioethics at the University of Toronto. Dr. Bell's program of research addresses ethical issues raised by revolutionary advances in cancer care, such as leading-edge personalized genetic-oncology. She has led multiple grant-funded studies focused on ethics and clinical trials, the ethics of novel cancer therapeutics, and medical assistance in dying. Dr. Bell is an ethicist member of the Canadian Agency for Drugs and Technologies in Health pan-Canadian Oncology Drug Review Expert Review Committee and the Canadian Partnership Against Cancer - Health Economics Advisory Committee. She is Principal Investigator of the JustCan Ethics Lab.

Shelly Benjaminy, PhD is a Bioethicist at the Donnelley Ethics Program, Shirley Ryan AbilityLab and Assistant Professor of Physical Therapy and Rehabilitation at the Feinberg School of Medicine at Northwestern University. She received her PhD in Experimental Medicine with specialization in Neuroethics at the University of British Columbia, Canada, and holds an MSc in Health Policy Research

from the University of Alberta, Canada. She also completed a clinical ethics fellowship at Providence Health Care and Provincial Health Services Authority in Vancouver, Canada. Her expertise in ethics is positioned at the intersection of research and medical care, and she provides both clinical and research ethics consultation services. She specializes in translational ethics, and her research is embedded within the context of active clinical trials and innovative therapy platforms.

Alina Bennett, MA, MPH, PhD is a Regional Ethicist for Kaiser Permanente, Northern California. The Department of Regional Ethics provides research, clinical and organizational ethics consultations for all Kaiser facilities in Northern California. She completed a postdoctoral research fellowship at the McGovern Center for Humanities & Ethics at the University of Texas Health Science Center at Houston (UTHealth) and her clinical ethics training took place at the University of Texas MD Anderson Cancer Center. At MD Anderson, she served as the embedded ethicist for six clinical services including the Center for Targeted Therapy or, as it is colloquially known, the Phase 1 Group. Her doctoral degree (PhD) was earned at the Institute for the Medical Humanities at the University of Texas Medical Branch at Galveston (UTMB). She also completed a Master of Public Health (MPH) while at UTMB where her work focused on correctional mental health. Dr. Bennett combines the methods of research ethics, clinical ethics, public health, and medical humanities to create a holistic approach to analyzing the moral dimensions of biomedical research and medicine in correctional and free-world clinical settings. She has taught courses on the ethics of scientific research at every institution named above and currently offers such a course through the University of California at San Francisco.

Alexander M. Capron, LLB is the Scott H. Bice Chair in Healthcare Law, Policy and Ethics, Professor of Law and Medicine, Keck School of Medicine, Co-Director, Pacific Center for Health Policy and Ethics at the University of Southern California. He directs the research ethics program of the Southern California CTSI and heads its consultation service. He served as the first Director of Ethics, Trade, Human Rights and Health Law at the World Health Organization in Geneva and was the Executive Director of the President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research. He currently chairs the Board of Directors of Public Responsibility in Medicine and Research.

Vicky Cardenas, PhD, JD, MHS is a Study Responsible Scientist in the Infectious Disease and Vaccines group at Johnson & Johnson. In that role, she has had scientific oversight of HIV and RSV vaccine clinical trials, with the past 3 years dedicated to Janssen's COVID vaccine program. Vicky is a member of the Johnson & Johnson Bioethics Committee. For 30 years, Dr. Cardenas has been dedicated to running clinical trials on 6 continents. Her experience in clinical trials includes studies in cholera, malaria, tuberculosis, HIV, and COVID-19. Other work experience includes disease modeling, neonatal epidemiology, pediatric morbidity and mortality, injury epidemiology, domestic violence, and organ donation epidemiology. Dr. Cardenas is Colombian by birth and fluent in Spanish and English. Dr. Cardenas received a BS from the University of San Francisco, an MHS in International Health from the Johns Hopkins School of Hygiene and Public Health, a PhD in epidemiology from the University of Washington and a JD from the University of Washington. She maintains a license to practice law in Washington, DC and practices pro bono in the immigration and domestic violence arenas.

Research Ethics Collaborative: Member Biosketches

Donna T. Chen, MD, MPH is Core Faculty in the Center for Biomedical Ethics and Humanities and Associate Professor in the Department of Public Health Sciences with a joint appointment in the Department of Psychiatry and Neurobehavioral Sciences at the University of Virginia School of Medicine. During her post-doctoral fellowship in the NIH Department of Bioethics she provided research ethics consultation with their Bioethics Consultation Service and has since served on DSMBs for NINDS, NHLBI, NIDA and provided ethics consultation for a variety of investigator-initiated clinical, epidemiologic, genetic, and translational research studies nationally and internationally. She is setting up a pilot research ethics consultation service for UVA's Translational Health Research Institute of Virginia.

Karla Childers, MS No bio available at this time.

Mildred Cho, PhD is Professor of Pediatrics at Stanford University, Associate Director of the Stanford Center for Biomedical Ethics, and Director of the Center for Integration of Research on Genetics and Ethics (an NIH-supported Center for Excellence in Ethical, Legal and Social Implications Research). She is also Director of Stanford's Benchside Ethics Consultation Service. Dr. Cho's major areas of interest are the ethical and social impacts of genetic research and its applications, and how conflicts of interest affect the conduct of academic biomedical research. Her current research projects examine ethical and social issues in research on prenatal genetic testing, the human microbiome, and synthetic biology, and the ethics of clinical and translational research.

Ellen Clayton, MD, JD is the Craig-Weaver Chair in Pediatrics and Professor of Law at Vanderbilt University. She is currently Co-PI of Genetic Privacy and Identity in Community Settings – GetPreCiSe, a Center of Excellence in ELSI Research, and LawSeq, which will explore four major areas of law and genomics. She has served on the National Advisory Council for Human Genome Research of the NIH, as Co-Chair of the ELSI Working Group of the International HapMap Project, on IOM Committees on Genomics and the Public's Health in the 21st Century and on Assessing Interactions Among Social, Behavioral, and Genetic Factors of Health, on the American Society of Human Genetics Social Issues Committee, as Co-Chair of the Consent and Community Consultation Working Group of the eMERGE Network, and on the HUGO Committee on Ethics, Law, and Society. She is Co-Chair of the Report Review Committee of the National Academies of Sciences, Engineering, and Medicine and Chair of the Health and Medicine Division's Board on Population Health and Public Health Practice. She recently received the David P. Rall Medal for exceptional service to the IOM. Her research has focused on the ethical, legal, and social issues (ELSI) raised by genetics and genomics research and the translation of new findings into clinical care.

Abagail Cohen, MA No bio available at this time.

Elaine Collier, MD No bio available at this time.

Joshua Crites, PhD No bio available at this time.

Richard Culbertson, PhD is Professor and Director of Health Policy and Systems Management, and previous Interim Dean, at Louisiana State University School of Public Health and Professor of Family Medicine in the LSU Medical School. He serves as Head of the Ethics Key Resource for the Louisiana

Clinical & Translational Science Center. In 2018 he was appointed a formal collaborator to the Puerto Rico Clinical and Translational Research Center for development of its Ethics resource. He is a current member of the American College of Healthcare Executives and contributing Ethics columnist to its official Journal Healthcare Executive, the Medical Group Management Association, the Association of Bioethics and Humanities, Academy Health, American Association for Cancer Research, American Hospital Association Trustee Leadership Network, Kellogg Fellows Leadership Alliance, and the University of Minnesota President's Club. His primary research interests include clinical research ethics, governance, academic medical centers and managed care, organizational structure of medical schools, and physician autonomy.

Marion Danis, MD is Head of the Section on Ethics and Health Policy in the Department of Bioethics at the National Institutes of Health Clinical Center. She also serves as Chief of the Ethics Consultation Service. Dr. Danis has studied patients' treatment preferences at the end of life and the effectiveness of advance directives in promoting their preferences as well as strategies for fair rationing of limited health care resources and strategies to address the social determinants of health to reduce health disparities. As Chief of the Bioethics Consultation Service she has been the lead editor of the volume published by Oxford University Press entitled *Research Ethics Consultation: A Casebook.* She has chaired the International Society on Priorities in Health Care and has served on the board of American Society for Bioethics and Humanities.

Arlene Davis, JD is Associate Professor of Social Medicine and core faculty in the UNC Center for Bioethics. She directs the clinical ethics services for UNC Hospitals and co-chairs its Hospital Ethics Committee. She is member of the UNC TraCS research ethics consultation group and has served as an IRB member for 20 years. Arlene's practical and scholarly interests fall at the intersections of law and bioethics. They are informed by her experiences in clinical and research ethics consultation, private legal practice, and in pediatric and public health nursing. Her current research collaborations and consultations often focus upon the meanings of creating and using genetic information, the high price of vulnerability labels, especially for children, adolescents and the disabled, and the ways in which law is deployed in research and health care settings.

Liza Dawson, PhD No bio available at this time.

Matthew DeCamp, MD, PhD No bio available at this time.

Barbara DeCausey, MPH, MBA, CIP is the Senior Director of the Integrity and Human Research office at Virginia Tech. She has more than 15 years of experience in research ethics and public health. Prior to joining Virginia Tech, she was at the Centers for Disease Control and Prevention where she was the Deputy Chief for the Clinical Research Branch which manages the Tuberculosis Trials Consortium. The consortium is a unique collaboration of researchers from the federal government, academic medical centers, and domestic and international public health departments conducting clinical trials for the prevention and treatment of TB. In her current role she supports the Human Research Protection Program, Privacy and Research Data Protection Program, Research Conflict of Interest Program, and Research Integrity and Consultation Program.

Research Ethics Collaborative: Member Biosketches

Sabrina Derrington, MD, MA is the Director of the Center for Pediatric Bioethics at Children's Hospital Los Angeles, and Associate Professor of Clinical Pediatrics at the Keck School of Medicine at the University of Southern California. Dr. Derrington received her bachelor's degree in Chemistry from Hillsdale College (Summa Cum Laude), her medical degree from the University of California, Davis (AOA), and a master's degree in Bioethics and Health Policy from Loyola University Chicago. She completed her residency in pediatrics and a fellowship in pediatric critical care at Children's Hospital Los Angeles. She is a certified healthcare ethics consultant and a member of the board of directors for the American Society for Bioethics and Humanities. After helping to build the ethics program at Ann & Robert H. Lurie Children's Hospital of Chicago, where she was the Associate Director for Clinical Ethics and Education, Dr. Derrington was recruited back to CHLA as the inaugural director for the bioethics center. Dr. Derrington's academic interests include interdisciplinary ethics education and the power of narrative medicine and feminist ethics/standpoint theory to breakdown intercultural barriers. Her research brings a health equity/social justice lens to issues including genomic research and biorepositories, the developmental origins of health and disease, shared decision-making in pediatrics, and the impact of social determinants of health on child/family outcomes after critical illness.

Arthur R. Derse, MD, JD is Julia and David Uihlein Professor of Medical Humanities and Professor of Bioethics and Emergency Medicine and Director of the Center for Bioethics and Medical Humanities at the Medical College of Wisconsin. He serves as a clinical ethics consultant for the Milwaukee VA Hospital and Children's Hospital of Wisconsin. He is the Ethics Committee Chair and a clinical ethicist at Froedtert Hospital, consultant in emergency medical research at MCW, and former member of the Research Ethics Consultation Service for MCW's Clinical and Translational Science Institute. He has served on the IRB of the University of Wisconsin-Milwaukee. His publications and research have focused on emergency medicine and ethics, emergency medical research, informed consent, confidentiality, end-of-life decision making, and the doctor-patient relationship. He is a member and past chair of the Ethics Committee of the American College of Emergency Physicians, past president of the American Society for Bioethics and Humanities, and former chair of the National Ethics Committee of the Veterans Health Administration. He served on the NIH Working Group on Informed Consent in Clinical Research Conducted under Emergent Circumstances.

Devan Duenas, MA is a Clinical Research Coordinator at the Treuman Katz Center for Pediatric Bioethics at Seattle Children's Research Institute. He is a research ethics consultant and coordinator for the Research Ethics Consultation Service for the Institute of Translational Health Sciences. He also serves as the Coordinator for the Clinical Research Ethics Consultation Collaborative (CRECC). His research interests include the attitudes, perceptions, and decision-making processes of research participants and the ethical issues related to data and privacy.

Jacob Earl, PhD No bio available at this time.

Lisa Eckstein, SJD is Faculty of Law at the University of Tasmania. She previously completed a post-doctoral fellowship at the NIH Department of Bioethics. Her current research focuses on the governance of medical research, especially in relation to genomics and other emerging technologies. Particular

research interests include strategies for gaining and assessing participant consent, the disclosure of genetic research findings, clinical trial monitoring, and racially targeted biomedical research. She has previously held positions at the Australian Law Reform Commission and state and federal Departments of Health.

Carole Federico, PhD, MSc No bio available at this time.

Stuart G. Finder, PhD is Associate Professor in the Department of Medicine at the UCLA David Geffen School of Medicine. He is the Director of the Center for Healthcare Ethics at Cedars-Sinai Medical Center and Chief of the Clinical Ethics Consultation Service. He is also co-chair of the Bioethics Committee and on the Stem Cell Research Oversight Committee/IRB. Dr. Finder is the leader for the Research Ethics Consortium organized under the UCLA Clinical and Translational Science Institute. Dr. Finder is interested in exploring the complexity and implications of moral experiences as actualized in healthcare contexts, including the entire spectrum of the healthcare arena, from patient care to clinical and basic sciences research.

Celia B. Fisher, PhD is the Marie Ward Doty University Chair in Ethics, Professor of Psychology and the founding Director of the Fordham University Center for Ethics Education and the NIDA funded HIV and Drug Abuse Prevention Research Ethics Institute. She has chaired research and professional ethics committees including for the American Psychological Association, the Society for Research in Child Development, and the American Public Health Association and served as a member of numerous federal and NIH committees including SACHRP, the NIH ABCD study and the HEALing Communities studies, and chaired the Environmental Protection Agency's Human Studies Review Board. She is the author of Decoding the Ethics Code: A Practical Guide for Psychologists now in its 5th edition, has over 300 publications and 8 edited volumes on the rights and welfare of racial and sexual and gender minority children and adults. Her research has been supported by NIDA, NICHD, NIAID, NIAAA, NIMHD, and NSF. She is a Fellow of the American Association for the Advancement of Science. Her awards include the Lifetime Achievement Award for Excellence in Human Research Protections and the America Psychological Association Award for Outstanding Contributions to Ethics Education.

Nicole Foti, PhD is a medical sociologist whose research explores the political economy of biomedicine and health equity. She earned her PhD in Sociology from UC San Francisco in 2023 and was a Hecht-Levi Postdoctoral Fellow at Johns Hopkins University's Berman Institute of Bioethics before joining Stanford. Her research has been funded by the Center for Engaged Scholarship and published in Social Science & Medicine, the American Journal of Bioethics (AJOB) Empirical Bioethics, and Social Studies of Science (forthcoming), among others.

Brandy Fox, PhD, MS No bio available at this time.

Linda Furlini, PhD No bio available at this time.

Cory Goldstein, MA is a Doctoral Candidate in the Department of Philosophy at Western University. His philosophical interests are primarily in applied ethics, particularly the ethical design and conduct of health

research involving human participants. He is currently working with two CIHR-funded research teams whose aim is to produce guidance for the ethical design and conduct of pragmatic randomized controlled trials. His doctoral project aims to provide a robust ethical framework to help facilitate the research teams' overlapping goals.

Sidney Golub, PhD is Professor Emeritus of Microbiology & Molecular Genetics at the University of California Irvine (UCI). He currently directs the clinical research ethics unit of the UCI Institute for Clinical and Translational Research and chaired the UCI Human Stem Cell Research Oversight Committee from its inception in 2005 until 2013.He served on the UCI IRB for 10 years and continues to serve on a special IRB responsible for compliance and oversight problems. He also served on the founding Board of Directors of AAHRPP, the accreditation body for IRBs. His major interests are in stem cell ethics and public policy.

Brittany Greene, MD, MA is a pediatric oncologist and clinical bioethicist. She is an Assistant Professor in the Department of Pediatrics at the University of Washington School of Medicine and serves as Director of Ethics for the Cancer and Blood Disorders Program at Seattle Children's Hospital. In this role, she addresses research ethics issues arising in pediatric oncology. She also contributes to the institution's research ethics consultation service. Her research studies the patient and family experience of ethical issues arising in pediatric oncology care, including research experiences and preferences. Dr. Greene serves on the Bioethics Committee of the Children's Oncology Group (COG), the world's largest organization devoted exclusively to childhood and adolescent cancer research and leads the national Hematology/Oncology Medication Shortage–Pediatric Collaborative (HOMeS-PC).

Ozan Gurcan, PhD No bio available at this time.

Meghan Halley, PhD, MPH is Assistant Professor of Pediatrics in the Center for Biomedical Ethics at Stanford University. A medical anthropologist by training, her research focuses on ethical and policy issues arising from the introduction of new technologies in healthcare, with a focus on genetics and genomics.

Joyce C. Havstad is Associate Professor with joint appointments in the Department of Philosophy, the Office of Research Integrity and Compliance, and the Center for Clinical and Translational Science. She has written on animal ethics, avian origins, chemical classification, climate science and policy, homology, human reproductive cloning, macroevolution, natural selection, the new mechanistic philosophy, nuclear receptors, philanthropic pedagogy, and voucher specimen collection. She is an editor at Philosophy, Theory, and Practice in Biology, has written informally for The OUP Blog, has appeared on The Brain Scoop, and is a founder and contributor at Extinct, the philosophy of paleontology blog. She teaches ethical theory, history, and practice to undergraduate and graduate students at the University of Utah in Salt Lake City.

Ann Heesters is the Director of Bioethics at Toronto's University Health Network and Chair of the UHN Rehabilitation Science and Medicine Research Ethics Board. She has been practicing in the field for approximately fifteen years and was the Director of Ethics at The Ottawa Hospital before coming to Toronto in 2009. She has an abiding interest in the professionalization of practicing health care ethicists

and, with her colleagues at the American Society of Bioethics and Humanities, helped to author a code of ethics for ethicists. She is also a founding member of Practicing Healthcare Ethicists Exploring Professionalization (PHEEP) and a director of the newly established non-profit Board called Canadian Association of Practicing Healthcare Ethicists (CAPHE).

Melissa (Missy) Heidelberg, BS, MBE is a mission-based, socially conscious biopharmaceutical bioethicist with a passion for evolving and implementing ethical frameworks at the intersection of bioethics, data ethics, digital/technology ethics and policy in clinical research and drug development to benefit patients and society. She has over 20 years of experience in drug development and believes the life sciences industry has tremendous opportunity and responsibility to advance science for better health while maintaining ethical obligations to patients. At Takeda, Missy leads the strategy, evaluation, and integration of bioethics, data ethics, and technology ethics into policies, positions, processes, initiatives, and consultations. This includes chairing the Takeda Ethics Advisory Council (TEAC), which brings together external ethics experts and internal senior leaders to develop ethical guidance for priority topics in bioethics, technology ethics, and responsible innovation. She represents Takeda in multiple industry and professional associations that promote bioethics and ethical behavior in life sciences. She also remains active in the Columbia University Bioethics Master's Program, is a Capstone Mentor in the Harvard Bioethics Program, and is a parent representative for the International Rare Diseases Research Consortium (IRDiRC) Task Force focusing on developing a "Framework to assess impacts associated with diagnosis, treatment, support, and community integration".

Elizabeth Heitman, PhD is Professor in the Program in Ethics in Science and Medicine at University of Texas Southwestern Medical Center in Dallas, Texas. Her work focuses on cultural dimensions of ethics, international standards for research oversight, and education for responsible conduct of collaborative research. In addition to her work with UT Southwestern's Center for Translational Medicine, she is Co-Director of a Fogarty-sponsored research ethics education and capacity building program in Mozambique, co-Investigator in the NHLB-sponsored Obesity Health Disparities PRIDE research training program, a member of the National Academy of Science's Standing Committee on Educational Institutes for Teaching Responsible Science.

Saskia Hendriks, MD, PhD is a faculty member in the NIH Department of Bioethics. She conducts empirical and conceptual research on the ethical, social and legal implications of emerging medical technologies in reproduction and neuroscience. Dr. Hendriks has a joint appointment in the Neuroethics Program of the National Institute of Neurological Disorders and Stroke, where she serves as a faculty neuroethics consultant. Dr. Hendriks received her undergraduate degree from Amsterdam University College and her MD-PhD at the University of Amsterdam. She completed a post-doctoral fellowship at the NIH Department of Bioethics before taking up her present position.

Johnathan Herington, PhD is an Assistant Professor of Health Humanities & Bioethics at the University of Rochester. My research focuses on the political philosophy of science, health and technology. More specifically, he uses the tools of political philosophy to interrogate the governance of health technologies, dual-use research, fairness in machine-learning algorithms, resource allocation during health emergencies, and secondary research ethics. Between 2014 and 2019 he was an Assistant

Professor in the Department of Philosophy at Kansas State University. Prior to that he was a Research Fellow in the Medicine, Ethics, Society and History unit of the University of Birmingham. He completed his PhD in the School of Philosophy, at the Australian National University.

Laurie Herraiz, BS No bio available at this time.

D. Micah Hester, PhD is Professor of Medical Humanities and Pediatrics and Division Chief of the Division of Medical Humanities at the University of Arkansas Medical School (UAMS), where he directs the research ethics consult service for the UAMS Translational Research Institute and provides clinical ethics consultations at both UAMS and the Arkansas Children's Hospital (ACH), where he is also a clinical ethicist. Dr. Hester serves on the UAMS IRB and has been a member of two Institutional Animal Care and Use Committees. He also coordinates the Pediatric Ethics Consortium, which is a national professional initiative to promote pediatric ethics scholarship and education.

Nanci Horovitz, MS No bio available at this time.

Dana Howard, PhD is a Philosophy faculty member with a primary appointment in the The Ohio State University Center for Bioethics, College of Medicine. Prior to coming to OSU, Dana was a post-doctoral fellow in the Department of Bioethics at the National Institutes of Health. At OSU, she serves as a steering committee member for the Center for Ethics and Human Values, and directs its Conversations About Research Ethics (CARE) program. She received her Ph.D. in Philosophy in 2013 from Brown University.

Raymond Hutchinson, MD, MS No bio available at this time.

Iekuni Ichikawa, MD is Emeritus Professor of Pediatrics at Vanderbilt University. After pediatric residency in Japan, and fellowship at UCSF and Harvard, he served at Vanderbilt University in 1985-2015, and then at Tokai University, Japan in 1998-2012. His research focuses on kidney diseases under the grant support by NIH for nearly 30 years, which led to a discovery of new disease entity, "congenital anomalies of the kidney and urinary tract or "CAKUT", a concept now globally accepted to include a wide spectrum of anomalies found in newborns. Those genetic studies ignited his research and teaching interest in the promotion of research ethics and integrity. He became involved as a member of the Collaborative Institutional Training Initiative (CITI) program, which creates and distributes the Internet teaching materials for biomedical research. In 2016, he co-founded and assumed the position of the Executive Director of, the Association for the Promotion of Research Integrity (APRIN) with the goal of promoting ethics and integrity in research via various ways including providing internet teaching materials, hosting training sessions, organizing discussion groups for proposal to the Government and to the world-wide-research arena. APRIN hosts annual Asia Pacific Rim Research Integrity Network (APRI) meeting in Tokyo in 2023. He is currently chairing the Research Ethics Committee, the Japanese Medical Science Federation and teaching at Shinshu University School of Medicine as a visiting professor.

Nicholas Jabre, MD, MS is a pediatric pulmonologist and bioethicist at Johns Hopkins All Children's Hospital in St. Petersburg, FL. There, he is a member of the IRB and clinical ethics consult service. He

earned his medical degree from the University of Cincinnati College of Medicine and completed his training in pediatrics at Johns Hopkins All Children's Hospital. Dr. Jabre then completed a clinical fellowship in pediatric pulmonology at Johns Hopkins University School of Medicine and a postdoctoral fellowship in bioethics at the Johns Hopkins Berman Institute. His clinical interests include pediatric asthma, aerodigestive disorders, chronic mechanical ventilation, and bronchoscopy. His research has focused on parent-physician communication and how it affects decision-making around tracheostomy and home ventilation.

Brian Jackson, MD No bio available at this time.

Melanie Jeske, PhD No bio available at this time.

Liza-Marie Johnson, MD, MPH, MSB is a pediatric oncology hospitalist and bioethicist at St. Jude Children's Research Hospital in Memphis, TN. She is Chair of the Hospital Ethics Committee and a member of the St. Jude Institutional Review Board. Dr. Johnson conducts clinical and research ethics consultations at St. Jude and is actively engaged in clinical research. Her research interests are focused in pediatric ethics as well as quality-of-life concerns in the context of pediatric cancer. Dr. Johnson is particularly interested in improving communication and decision-making in the context of early phase clinical research trials or in research involving advanced genomic sequencing technologies.

Stanley Korenman, MD is a Distinguished Professor of Medicine and Associate Dean for Ethics at the David Geffen School of Medicine at UCLA. He is the Regulatory and Ethics Program Director of the UCLA CTSI. He has been director of the Medical Scientist Training Program for MD-PhDs for more than 20 years. He has conducted empirical investigations on the ethical beliefs of scientists in comparison to their administrative overseers regarding the hierarchy of research misconduct and means of punishment. He has authored a book providing instructors methods and materials to teach research ethics. He initiated the Ethics Advisory Committee of the Endocrine Society and led the writing of its Code of Ethics. He is consulted on questions of research integrity as they arise before and during the course of research.

Stephanie Alessi Kraft, JD is an Assistant Professor at the Treuman Katz Center for Pediatric Bioethics at Seattle Children's Research Institute and the Division of Bioethics in the Department of Pediatrics at the University of Washington School of Medicine. Her research addresses the ethics of research in integrated clinical-research settings, the ethical, legal, and social implications of genetic testing, and issues in clinical communication and quality of life for patients with serious illnesses.

Benjamin Krohmal, JD No bio available at this time.

Lisa M. Lee, PhD, MA, MS is Associate Vice President for Research and Innovation and Director of the Division of Scholarly Integrity and Research Compliance at Virginia Tech. She also holds a faculty appointment in the Department of Population Health Sciences. Previously, she served as Chief of Bioethics & Human Subjects Research at the Walter Reed Army Institute of Research where she served as the IRB Chair, the Research Integrity Officer, and Chair of the Research Ethics Consultation Service. From 2012-2017, she served as Executive Director of President Obama's bioethics commission. For 14 years she served

in numerous positions at the Centers for Disease Control and Prevention, including the agency's Assistant Science Officer and Chief of the Office of Scientific Integrity. She is an epidemiologist, bioethicist, and ethics educator.

Sandra Soo-Jin Lee, PhD is Chief of the Division of Ethics and Associate Professor in the Department of Medical Humanities and Ethics at Columbia University. She is a medical anthropologist with extensive experience leading empirical bioethics research that focuses on the sociocultural and ethical dimensions of emerging genomic technologies. Dr. Lee has served as Chairperson of the Cancer Prevention Institute of California IRB and on the NIH Coriell Consultation and Oversight Committee of the International Haplotype Map. She currently serves on both the Scientific and Bioethics Advisory Boards of the Kaiser Permanente National Research Biobank and the NIH/NHGRI Genomics and Society Working Group. Dr. Lee has expertise on the ethics of precision medicine research, the learning health system, recruitment of diverse and historically under-represented groups in biomedical research and in qualitative research methodologies.

Anna Lewis, PhD No bio available at this time.

Chenery Lowe, PhD, CGC No bio available at this time.

Katherine E. MacDuffie, PhD is a Licensed Clinical Psychologist and Postdoctoral Research Associate at the University of Washington Autism Center. She is currently working on an F32 training grant in neuroethics through the NIH BRAIN Initiative. Her research is focused on ethical issues in neuroimaging research, including results disclosure to participants with psychiatric or neurodevelopment disorders.

Daphne Martschenko, PhD is a Postdoctoral Research Fellow at the Stanford Center for Biomedical Ethics, a BioFutures Fellow in the Stanford Department of BioEngineering, and co-organizer of the international Race, Empire, and Education Research Collective (REE). Dr. Martschenko holds an MPhil from the University of Cambridge in Politics, Development, and Democratic Education and a Ph.D. in Education, also from the University of Cambridge. Her work advocates for and facilitates research efforts that promote socially and ethically responsible research, research communication, and community engagement with social and behavioral genomics.

Takunda Matose, PhD, MBE No bio available at this time.

Jennifer B. McCormick, PhD, MPP is an Assistant Professor of Biomedical Ethics in the Division of Health Care Policy and Research at the Mayo Clinic Rochester. She is one of the core faculty members of the Biomedical Ethics Research Program and is the Associate Director of the Clinical and Translational Research Ethics Program. She also directs the Mayo Clinic's Responsible Conduct in Research course. Dr. McCormick's major areas of interest are the ethical, policy, and social impacts of translational genetic and genomic research and its applications; the challenges of navigating the blurriness between translational research and clinical care; and 'big data'.

Lindsay McNair, MD, MPH, MSB is the Principal Consultant at Equipoise Consulting, LLC. From 2013 to

2023, Dr. McNair was the Chief Medical Officer for the WIRB-Copernicus Group (WCG). As part of the WCG IRB Executive Committee, she oversaw IRB member selection and training, IRB policy development, and helped to maintain regulatory and accreditation compliance. She also provided consultation to institutions and pharma/biotech companies on a wide range of issues related to protocol design, regulatory compliance, human subject protection, and ethical policy development (pre-approval access, subject compensation). Dr. McNair is adjunct faculty at Boston University and teaches graduate courses on the scientific design of clinical research studies. Dr. McNair is an associate editor for the Journal of Empirical Research on Human Research Ethics, and is in the NYU Compassionate Use Pre-Approval Access (CUPA) Working Group. She has previously been part of the Human Subjects Review Board of the US Environmental Protection Agency (EPA HSRB), various working groups within Harvard's Multi-Regional Clinical Trials (MRCT) program and in the Advancing Effective Research Ethics Oversight (AEREO) consortium.

Michelle N. Meyer, PhD, JD is an Assistant Professor and Associate Director of Research Ethics in the Center for Translational Bioethics and Health Care Policy at Geisinger Health System, where she serves as a faculty advisor to the IRB, chair of the IRB Leadership Committee, director of the Research Ethics and Advice Consultation Service, and a member of a task force that seeks to advance Geisinger as a learning healthcare system and develop oversight systems for learning healthcare activities. In her own research, she focuses on ethical, legal, and policy issues that arise in biospecimens and genetic/genomic research; social science research; research with big data; corporate research; research on medical practice, standard of care research, and comparative effectiveness research; and randomized evaluations, QI/QA, innovation, and other learning activities that may not meet the federal regulatory definition of human subjects research.

Skye A. Miner, PhD is an Assistant Professor in the Department of Medical Humanities and Bioethics at University of Arkansas for Medical Sciences. She received her PhD in Sociology at McGill University and completed a postdoctoral fellowship in the Department of Bioethics at the National Institutes of Health. Her research focuses on ethical issues in emerging technologies at the beginning of life and in pediatric populations. More specifically, she is interested in how genetic information is used in the context of family-building and making health care decisions about children. She is also passionate about research ethics consultations and is looking for ways to bolster the research ethics consultation service at UAMS.

Kevin Mintz, PhD, received his Ph.D. from the Department of Political Science here at Stanford University in 2019. He also holds an AB in Government from Harvard College, an MSc in Political Theory from the London School of Economics and Political Science, and a Doctorate of Human Sexuality from the Institute for Advanced Study of Human Sexuality. Prior to returning to Stanford, Kevin was a Postdoctoral Fellow in The Department of Bioethics at the National Institutes of Health. His research focuses on disability bioethics, research ethics, business ethics, and the degree to which genetics should be used to construct social or political identities. His work has appeared in a variety of academic journals and newspapers, including Pediatrics, The Hastings Center Report, and the Los Angeles Times.

Stephanie Morain, PhD, MPH is a core faculty member at the Berman Institute of Bioethics, and an assistant professor in the Department of Health Policy and Management at the Bloomberg School of

Public Health. She conducts both empirical and normative research into issues at the intersection of ethics, law, and health policy. Dr. Morain's work examines political and ethical issues concerning the scope of government authority in public health and the role of stakeholder opinion in shaping decision-making in public health policy. Specific research interests include the ethics and politics of disease control and injury prevention; public health law; and ethical and policy challenges presented by the transition to learning health care systems. She was most recently an assistant professor in the Center for Medical Ethics and Health Policy at Baylor College of Medicine.

Gianna Morales, BA is a clinical ethicist at the University of Colorado Center for Bioethics and Humanities (CBH), where she plays a key role in advancing ethical practices in healthcare. She is an active member of both the UCHA Ethics Committee and the Research Ethics Committee, and co-chairs the CBH Clinical Ethics Education Council. In addition to these leadership roles, Gianna serves as the primary instructor for the Ethics Ambassador program, training UCHealth and University of Colorado employees in clinical ethics. Gianna has also led and managed clinical studies across a wide range of phases, from first-in-human trials to Phase III studies, with a particular focus on oncology and inflammatory bowel disease (IBD). Her expertise spans both the practical and ethical aspects of clinical research.

Madelena Ng, PhD, MPH No bio available at this time.

Pilar Ossorio, PhD, JD is a Professor of Law and Bioethics at the University of Wisconsin (UW). She is co-director of the Research Ethics Consultation Service, co-director of the Law and Neuroscience Program, and leader of the ethics core for Center for Predictive Computational Phenotyping. She served for 11 years on the health sciences IRB. She is also director of the Ethics Program at the UW-affiliated Morgridge Institute for Research. Dr. Ossorio's research interests include ethical and social issues in genome research and clinical genomics; human subjects research; uses of race in research and medicine; governance of data sharing in research; ethical and social issues in data science; and regulation of medical devices.

Lisa Parker, PhD is a Professor of Bioethics, Professor of Human Genetics in the School of Public Health, Director of the Center for Research Ethics, and Associate Director for Bioethics in the Institute for Precision Medicine. She directs the University's Master of Arts in Bioethics Program and the Graduate Certificate in Bioethics in The Dietrich School of Arts and Sciences, and is a co-director of the Medical Humanities & Ethics Stream in the School of Medicine. She is also a faculty member in the Gender, Sexuality, and Women's Studies Program, an affiliated faculty member in the Department of Religious Studies, and a fellow of the Center for Philosophy of Science. For the Office of Research, she leads the University's Research, Ethics and Society Initiative, designed to foster campus-wide discussion of research ethics and the social implications of empirical research, scholarship, and technology development. Her research on ethical issues in genetics/genomics has focused on the ethical management of incidental findings and return of research results, pharmacogenomic research, genetic enhancement, and precision medicine. She serves as an associate editor of the Journal of Empirical Research on Human Research Ethics.

Rebecca D. Pentz, PhD is Professor of Research Ethics at Emory University School of Medicine in Atlanta.

She directs the research ethics consultation service jointly sponsored by Winship Cancer Institute and Atlanta Clinical and Translational Science Institute. Her empirical ethics research focuses on genetic testing, confidentiality, biobanking, return of results, duty to warn and informed consent ethical issues in early drug development. She has a special interest in pediatric bone marrow transplant and the effect on the family. Before coming to Emory, she designed and directed the clinical ethics program at The University of Texas MD Anderson Cancer Center. She represents Emory on various national data safety monitoring boards and scientific advisory committees, including the Bone Marrow Transplant Clinical Trials Network, ALS repository, St. Jude, and the National Disease Research Interchange.

Kathryn M. Porter, JD, MPH is a Research Scientist for the Treuman Katz Center for Pediatric Bioethics at Seattle Children's Research Institute. She serves as Director of the Research Bioethics Consult Service for the Institute of Translational Health Sciences. She is the Co-Chair for the CREC Collaborative and the Chair of the American Society for Bioethics and Humanities' Clinical Research Ethics Consultation Affinity Group. Her interests include research ethics, the informed consent process, and the ethical and legal issues related to genetics.

Vasiliki (Vaso) Rahimzadeh, PhD, MSc is a Postdoctoral Fellow at the Stanford Center for Biomedical Ethics. Her research centers on the ethical, legal and social implications of emerging health information technologies with special interest in international protections of genetic/genomic data involving children. She serves on the Regulatory and Ethics Work Stream of the Global Alliance for Genomics and Health, where she develops guidance on data access committee review standards and research ethics approval procedures for international, multi-site studies in the data-intensive sciences.

Alan Regenberg, MBe No bio available at this time.

Elisa Reverman, MA No bio available at this time.

Rosamond Rhodes, PhD is Professor of Medical Education and Director of Bioethics Education at Icahn School of Medicine at Mount Sinai, Professor of Philosophy at The Graduate Center, CUNY, and Professor of Bioethics and Associate Director of the Union-Mount Sinai Bioethics Program. For the past 27 years she has served in numerous roles at Mount Sinai including member of the Institutional Animal Care and Use Committee (IACUC), Secretary to the Ethics Committee, and Director of the Research ethics Consult Service. Dr. Rhodes collaborates on a variety studies related to genetics, emergency medicine, research without consent, biobanks, and controlled substance research.

Lainie Friedman Ross, MD, PhD is the Carolyn and Matthew Bucksbaum Professor of Clinical Medical Ethics at the University of Chicago and a Professor in the Departments of Pediatrics, Medicine, Surgery, and the College. She is also Director of the Research Ethics Consultation Service, Associate Director of the MacLean Center for Clinical Medical Ethics, and Co-Director of Translational Medicine (ITM) at the University of Chicago. Dr. Ross' research focuses on ethical and policy issues in pediatrics, organ and tissue transplantation, research ethics, and genetic testing and screening.

Matthew D. Rotelli, PhD is the Senior Advisor for the Bioethics Program at Eli Lilly and Company in Indianapolis, Indiana where he leads the company's evaluation of bioethical considerations across the

continuum of its research, development, and commercialization activities. Dr. Rotelli is a graduate of the Lilly Bioethics Leadership Academy (BELA) and a member of the American Statistical Association (ASA), the American Society for Clinical Pharmacology and Therapeutics, the International Society of Pharmacometrics (ISoP), the American Society for Bioethics and Humanites (ASBH), and Public Responsibility in Medicine and Research (PRIM&R). His research interests include the intersection of science and bioethics.

Erin Rothwell, PhD is the Associate Vice President for Research Integrity and a professor in the Department of Ob/Gyn in the School of Medicine at the University of Utah. She has extensive experience in bioethics and human subjects protections having served on the IRB and hospital ethics committees, and completed a competitive bioethics fellowship from the Medical College of Wisconsin. Dr. Rothwell also brings a wealth of experience from her successful program of research on informed patient decision making and the ethical implications of emerging technologies within the context of genomics, population screening and public health across the reproductive continuum of care. Currently, she is a member of the leadership teams for the Center for Clinical and Translational Science and the NIH Center in Excellence for Ethical, Legal and Social Implications in Genetics. Her current research focuses on the consent process for the storage and research use of residual newborn screening blood spots.

Alham Saadat, MS No bio available at this time.

Toby Schonfeld, PhD No bio available at this time.

Peter Schwartz, MD, PhD is Associate Professor of Medicine at the Indiana University School of Medicine and Faculty Investigator at the Indiana University Center for Bioethics. He is also Associate Professor of Philosophy at Indiana University – Purdue University, Indianapolis (IUPUI). He directs the Translational Research Ethics Consultation Service of the Indiana Clinical and Translational Sciences Institute and is a research subject advocate in the Bioethics and Subject Advocacy Program (BSAP) and. Dr. Schwartz's current research focuses on ethical issues and patient behavior in preventive medicine, personalized (or "precision") medicine, and in the design and use of electronic health records.

J. Jina Shah, MD, MPH is Senior Medical Director, Bioethics at Genentech, a member of the Roche Group. Board certified in Family Medicine and General Preventive Medicine, she leads the Ethics Consultation service for drug development teams globally at Roche. Areas of focus include study design and conduct, informed consent in pediatric trials, return of genomic results to individual patients, and global health.

Seema K. Shah, JD is Associate Professor in the Division of Bioethics in the Department of Pediatrics at the University of Washington School of Medicine and a faculty member in the Treuman Katz Center for Pediatric Bioethics at Seattle Children's Research Institute. She serves as an attending for the Bioethics Consultation Service and the Research Bioethics Consult Service for the Institute of Translational Health Sciences. She has 9 years of experience on IRBs and DSMBs. Her current scholarship focuses on ethical and policy issues related to international and pediatric research and the determination of death.

Research Ethics Collaborative: Member Biosketches

Elise Smith, PhD, MA is an Assistant Professor in the Department of Preventive Medicine and Population Health (PMPH) with a membership in The Institute of Translational Science and The Institute for Medical Humanities. As a bioethics scholar with a background in philosophy, law, and the social sciences, she works on projects in research ethics, research integrity and public health ethics. As a research ethics consultant at the University of Texas Medical Branch, Dr Smith is assisting in developing, applying, and evaluating relational research ethics approaches in multi-institutional multidisciplinary research teams.

Kayte Spector-Bagdady, JD, MBE is an Assistant Professor in the Department of Obstetrics and Gynecology at the University of Michigan Medical School. She is also Chief of the Research Ethics Service and Chair of the Research Ethics Committee under the Center for Bioethics and Social Sciences in Medicine (CBSSM). She is a former drug and device attorney and Associate Director of the Presidential Commission for the Study of Bioethical Issues. She is also a clinical ethics consultant for the Adult and Pediatric Ethics Committees and Clinical Ethics Service and is a member of the UM IRB Council. Her current research explores informed consent to emerging technologies with a focus on reproduction and genetics.

Ryan Spellecy, PhD is Associate Professor of Bioethics and Medical Humanities in the Center for Bioethics and Medical Humanities at the Medical College of Wisconsin. His scholarship has focused on research ethics, informed consent, ethical issues in psychiatry, and community involvement in research. He chairs an IRB at the Medical College of Wisconsin and is faculty advisor for the Regulatory and Ethics Module of the Clinical and Translational Science Institute of Southeastern Wisconsin.

Jeffrey Spike, PhD No bio available at this time.

Holly A. Taylor, MPH, PhD is Research Bioethicist in the Department of Bioethics, Clinical Center, National Institutes of Health (NIH). She will be an attending faculty member of the Clinical Center Bioethics Consultation Service. Prior to her move to the NIH she directed the Research Ethics Consulting Service at Johns Hopkins University, serving faculty in the Schools of Public Health, Medicine, and Nursing. Dr. Taylor has expertise in public health research, researchers' obligation to their research subjects, informed consent, recruitment into clinical trials, research oversight, and has experience with quantitative and qualitative research methodology.

Kory Trott, JD is Director of Research Integrity and Consultation within the Division of Scholarly Integrity and Research Compliance at Virginia Polytechnic Institute and State University. Before joining Virginia Tech, he worked for the Centers for Disease Control and Prevention (CDC) in Atlanta, where he started as a Presidential Management Fellow. Upon completion of his postgraduate fellowship, he joined the Office of the Associate Director for Science, where he served as a member of the Public Health Ethics and Strategy Unit. He provided ethics training to and consultation for the agency's scientists. He served on the Zika Virus Policy Team in the CDC's Emergency Operations Center. Prior to joining CDC, he worked as a reviewer for the University of Wisconsin Health Sciences IRB.

Emma Tumilty, PhD is the Translational Ethics Postdoctoral Fellow in the Institute for Translational

Sciences (ITS) at University of Texas Medical Branch Galveston (UTMB) and a Clinical Ethics Fellow within the UTMB Health System. She sits on both the Institutional Review Board and the Institutional Ethics Committee at UTMB and provides research consultation services within ITS and to the broader UTMB research community. Her interests include the effectiveness of research ethics review and research ethics education strategies, as well as the ethical issues that arise in translational science specifically around the intersection of research and clinical practice. Her background includes health service & system research and empirical research approaches to bioethical issues.

Rachel Ungar, PhD, BS is a postdoctoral T32 fellow at the Stanford Center for Biomedical Ethics. Her doctoral work was in computational genomics, with a focus on using multiomics to better interpret rare variation. In her postdoc, she aims to explore ethical and technical considerations for better clinical translation of multiomics for rare disease.

Sarah B. Vittone DBe, MSN, MA, RN is an assistant professor at Georgetown University. She joined the School of Nursing and Health Studies in 2007. Dr. Vittone's teaching interests are in pediatrics and clinical/research ethics. She has 25+ years experience in clinical ethics consultation and since 2007 has been a primary consultant with the Ethics Consultation Service of the Pellegrino Center for Clinical Bioethics here at GUMC and MGUH. Her clinical ethics interests are in complex decision making, surrogate decision makers, and issues at the interface of vulnerable populations and health systems. Since 2011, Dr. Vittone has received grant support for her work in human protection and research ethics for the Clinical and Translational Sciences Award with Georgetown-Howard Universities-Veterans Administration- Oak Ridge National Lab and Medstar Health Research Institute as a Research Subject Advocate. She teaches Research Ethics for the Masters in Clinical and Translational Research program. She teaches Advanced Ethical Reasoning and the Ethics Consultation Intensive for the Catholic Clinical Ethics Masters program. She also currently serves on IRB-E, and the Adverse Events/DSMB Committee (CAESM) at Georgetown University. She is the course director for the Ethics, Regulatory and Implementation of Clinical Research Studies with Human Subjects on SiTel provided by the GHUCCTS CTSA.

Quinn Waeiss, PhD No bio available at this time.

Meaghann Weaver, PhD, MD No bio available at this time.

Elliott Weiss, MD No bio available at this time.

Benjamin S. Wilfond, MD is Professor and Chief of the Division of Bioethics in the Department of Pediatrics at the University of Washington School of Medicine and the Director of the Treuman Katz Center for Pediatric Bioethics at Seattle Children's Research Institute. Dr. Wilfond is the Chief of the Bioethics Consultation Service and a pediatric pulmonologist at Seattle Children's Hospital. He serves as a consultant for the Research Bioethics Consult Service for the Institute of Translational Health Sciences. Dr. Wilfond is the former chair of the intramural NHGRI IRB and has 25 years of experience on IRBs and DMCs. His current scholarship focuses on ethical and policy issues related to genetic testing, pediatrics, and clinical research.

Research Ethics Collaborative: Member Biosketches

Susan Wootton, MD is Associate Professor in the Pediatric Infectious Disease Division at the University of Texas Health Science Center at Houston and member of the Center for Clinical Research & Evidence Based Medicine. Since 2009 she has been actively involved in issues related to research ethics through her participation in a local ethics working group at UT and joined the IRB in September 2016. Her current research interests include vaccine policy and she is developing a collaborative project among multiple institutions to address vaccine delinquency rates within the largest school district in Texas.

Daniel Wyzynski is the Clinical and Research Ethicist for the London Health Sciences Centre in London, Ontario. He is actively involved in research ethics consultations within LHSC and is also an associate member for the Canadian Association of Practicing Healthcare Ethicists. Daniel has completed his Master's in bioethics at the University of Toronto's Joint Centre of Bioethics, and is interested in the distinctions between research ethics oversight, quality improvement, and quality assurance.