## **Contributors**

**Rima Afifi, PhD, MPH** Department of Health Promotion and Community Health, Faculty of Health Sciences, American University of Beirut, Beirut, Lebanon

**Waleed Al-Faisal, PhD** Department of Family and Community Medicine, Faculty of Medicine, Damascus University, Damascus, Syrian Arab Republic

Primary Health Care, Dubai Health Authority, Dubai, United Arab Emirates

**Silviya Aleksandrova-Yankulovska, MD, PhD, DSc** Faculty of Public Health, Department of Public Health Sciences, Medical University of Pleven, Pleven, Bulgaria

**Aikaterini A. Aspradaki, PhD, MA, DDS** Joint Graduate Programme in Bioethics, University of Crete, Crete, Greece

**Drue H. Barrett, PhD** Office of Scientific Integrity, Office of the Associate Director for Science, Office of the Director, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Michael T. Bartenfeld, MA** Children's Preparedness Unit, Disability and Health Branch, Division of Human Development and Disability, National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Carrie Bernard, MD MPH CCFP FCFP** Department of Family and Community Medicine, University of Toronto, Toronto, ON, Canada

Department of Family Medicine McMaster University, Hamilton, ON, Canada

**Ruth Gaare Bernheim, JD, MPH** Department of Public Health Sciences, University of Virginia, Charlottesville, VA, USA

**Divya Kanwar Bhati, BSc, MSc, MBA** World Health Organization Collaborating Centre for District Health System Based on Primary Health Care, Indian Institute of Health Management Research University, Jaipur, Rajasthan, India

xviii Contributors

**Dhrubajyoti Bhattacharya, JD, MPH, LLM** Department of Population Health Sciences, School of Nursing and Health Professions, University of San Francisco, San Francisco, CA, USA

**Erika Blacksher, PhD** Department of Bioethics and Humanities, University of Washington, Seattle, WA, USA

**Karin Johansson Blight, RGN, MSc, PhD** The Policy Institute, Kings College London, London, UK

**Gail Bolan, MD** Division of STD Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Renaud F. Boulanger, BA** Biomedical Ethics Unit, McGill University, Montréal, QC, Canada

**Andrew Boyd, MD** Department of Medicine, Section of Hospital Medicine, Columbia University, New York, NY, USA

**Natalie Brown, MPH** Human Research Protections Office, Office of Scientific Integrity, Office of the Associate Director for Science, Office of the Director, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Cynthia H. Cassell, PhD** Birth Defects Branch, Division of Birth Defects and Developmental Disabilities, National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Paul Christopher, MD** Department of Psychiatry and Human Behavior, Warren Alpert Medical School, Brown University, Providence, RI, USA

Brian Cook, PhD Toronto Food Strategy, Toronto Public Health, Toronto, ON, Canada

Maite Cruz-Piqueras, BA Andalusian School of Public Health, Granada, Spain

**Norman Daniels, PhD** Department of Global Health and Population, Harvard T.H. Chan School of Public Health, Boston, MA, USA

**Colleen Davison, MPH, PhD** Clinical Research Centre and Department of Emergency Medicine, Kingston General Hospital, Kingston, ON, Canada

Department of Public Health Sciences, Queen's University, Kingston, ON, Canada

**Angus Dawson, PhD** Center for Values, Ethics and the Law in Medicine, Sydney School of Public Health, The University of Sydney, Sydney, Australia

**Barbara R. DeCausey, MPH, MBA** Clinical Research Branch, Division of Tuberculosis Elimination, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention, Atlanta, GA, USA

**M. Gabriela Doberti, MD** Hospital Padre Hurtado, Facultad de Medicina, Clínica Alemana–Universidad del Desarrollo, Santiago, Chile

Contributors xix

**Dora M. Dumont, PhD, MPH** Division of Community, Family Health and Equity, Rhode Island Department of Health, Providence, RI, USA

**Ewout Fanoy, MD** Department of Infectious Disease Control, Municipal Health Service Utrecht, Zeist, The Netherlands

National Institute for Public Health and the Environment, Centre for Infectious Disease Control, Bilthoven, The Netherlands

**Sherry Fontaine, PhD** Department of Management, University of Wisconsin-La Crosse, La Crosse, WI, USA

**Joseph B.R. Gaie, PhD** Department of Theology and Religious Studies, University of Botswana, Gaborone, Botswana

**Ibrahim Garba, MA, JD, LLM** Indiana University Center for Bioethics, Indianapolis, IN, USA

Public Health Law Program, Office of State, Tribal, Local, and Territorial Support, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Rachel M. Glassford, BS** School of Public Health and Health Services, George Washington University, Falls Church, VA, USA

**Daniel S. Goldberg, JD, PhD** Department of Bioethics and Interdisciplinary Studies, Brody School of Medicine, East Carolina University, Greenville, NC, USA

**M. Inés Gómez, MD, Masters of Bioethics** Centro de Bioética Facultad de Medicina, Clínica Alemana–Universidad del Desarrollo, Santiago, Chile

**Susan D. Goold, MD, MHSA, MA** Department of Internal Medicine and Department of Health Management and Policy, Center for Bioethics and Social Sciences in Medicine, University of Michigan, Ann Arbor, MI, USA

María del Pilar Guzmán Urrea, PhD Department of Community Medicine, El Bosque University, Bogotá, Colombia

**Riripeti Haretuku, MEd** Maori SIDS and Research, MauriOra Associates, Auckland, New Zealand

**Alison Hayward, MD, MPH** Department of Emergency Medicine, Yale School of Medicine, Yale University, New Haven, CT, USA

Uganda Village Project, Iganga, Uganda

Margaret Henning, MA, PhD International Health Systems Program, Harvard T. H. Chan School of Public Health, Boston, MA, USA

Health Science, Keene State College, Keene, NH, USA

**Ildefonso Hernández-Aguado, MD, PhD** Department of Public Health, History of Science and Gynecology, Universidad Miguel Hernández and CIBER de Epidemiología y Salud Pública, San Juan, Alicante, Spain

xx Contributors

**Sylvia Hoang, MPH** Social and Epidemiological Research Department, Centre for Addiction and Mental Health, Toronto, ON, Canada

**Matthew R. Hunt, PT, PhD** School of Physical and Occupational Therapy, McGill University, Montréal, QC, Canada

Centre for Interdisciplinary Research on Rehabilitation, Montréal, QC, Canada

**Hamid Hussain, MD, PhD** Faculty of Medicine, University of Baghdad, Baghdad, Iraq

Dubai Residency Training Program and Public Health Consultant, Dubai Health Authority, Dubai, United Arab Emirates

Carel IJsselmuiden, MD, MPH Council on Health Research for Development, Geneva, Switzerland

School of Applied Human Sciences, South African Research Ethics Training Initiative, University of KwaZulu-Natal, Pietermaritzburg, South Africa

Craig Janes, PhD School of Public Health and Health Systems, University of Waterloo, Waterloo, ON, Canada

**Bruce Jennings, MA** Center for Biomedical Ethics and Society, Vanderbilt University, Nashville, TN, USA

**Kipton E. Jensen, PhD** Department of Philosophy and Religion, Morehouse College, Atlanta, GA, USA

**Monique Jonas, PhD** School of Population Health, Faculty of Medical and Health Sciences, The University of Auckland, Auckland, New Zealand

**Amar Kanekar, PhD, MPH, MB, MCHES, CPH** Department of Health, Human Performance and Sport Management, University of Arkansas at Little Rock, Little Rock, AR, USA

Mary Kasule, PhD Office of Research and Development, University of Botswana, Gaborone, Botswana

Carla Kessler, MA Ethics Institute, Utrecht University, Utrecht, The Netherlands

**Sarah A. Kleinfeld, MD** Department of Psychiatry, Medstar Georgetown University Hospital, Washington, DC, USA

**Sarah Ann Kotchian, JD** Education and Early Childhood Policy, Holland Children's Movement and the Holland Children's Institute, Omaha, NE, USA

**Maria Kousis, PhD, MSc** Center for Research and Studies in Humanities, Social Sciences and Pedagogics, University of Crete, Crete, Greece

**André Krom, PhD** Technology Assessment, Rathenau Institute, The Hague, The Netherlands

Contributors xxi

**Juan Laguna-Sorinas, MD, MPH** Department of Epidemiological Surveillance, Provincial Office of Health and Social Welfare of Granada

Department of Health and Social Welfare-Regional Government of Andalusia, Granada, Spain

Lory Laing, PhD School of Public Health, University of Alberta, Edmonton, AB, Canada

**Drew E. Lee, MD, MA** Department of Family Medicine, Advocate Lutheran General Hospital, Park Ridge, IL, USA

**Lisa M. Lee, PhD, MA, MS** Presidential Commission for the Study of Bioethical Issues, Washington, DC, USA

**Justin List, MD, MAR, MSc** Robert Wood Johnson/VA Clinical Scholars Program, University of Michigan, Ann Arbor, MI, USA

**Oyunaa Lkhagvasuren, MD, MPH, MEd** Leading Researchers, Ulaanbaatar, Mongolia

**Lorna Luco, MD, Master of Bioethics** Centro de Bioética, Facultad de Medicina, Clínica Alemana–Universidad del Desarrollo, Santiago, Chile

**Blanca Lumbreras, PhD** Department of Public Health, History of Science and Gynecology, Universidad Miguel Hernández and CIBER de Epidemiología y Salud Pública, San Juan, Alicante, Spain

**Catherine L. Mah, MD, FRCPC, PhD** Faculty of Medicine, Memorial University, St. John's, NL, Canada

**Jihad Makhoul, DrPH, MPH** Department of Health Promotion and Community Health, Faculty of Health Sciences, American University of Beirut, Beirut, Lebanon

**Isabel Marin-Rodríguez, MD, MPH** Provincial Office of Health and Social Welfare of Granada, Department of Health and Social Welfare–Regional Government of Andalusia, Granada, Spain

**Christopher W. McDougall, MA** Institute of Health Policy, Management and Evaluation, and Joint Centre for Bioethics, University of Toronto, Toronto, ON, Canada

Eric M. Meslin, PhD Indiana University Center for Bioethics, Indianapolis, IN, USA

**Jennifer Milburn, MHA** Newborn Screening Ontario, Children's Hospital of Eastern Ontario, Ottawa, ON, Canada

**Joseph Millum, PhD** Clinical Center Department of Bioethics and Fogarty International Center, National Institutes of Health, Bethesda, MD, USA

xxii Contributors

**Raquel de Mock, MD** Adult Health Program, Ministry of Health, University of Panama, Panama City, Panama

**Boitumelo Mokgatla, BMedSc, MSc (Bioethics)** Africa Office for Council on Health Research for Development, Gaborone, Botswana

Mapping African Research Ethics Review and Medicines Regulatory Capacity, Gaborone, Botswana

**Indira Nair, MSc, PhD** Department of Engineering and Public Policy, Carnegie Mellon University, Pittsburgh, PA, USA

**Rima Nakkash, DrPH, MPH** Department of Health Promotion and Community Health, Faculty of Health Sciences, American University of Beirut, Beirut, Lebanon

**Stuart G. Nicholls, MSc, MRes, PhD** School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa, Ottawa, ON, Canada

**Lloyd Novick, MD, MPH** Brody School of Medicine, East Carolina University, Greenville, NC, USA

**Leonard W. Ortmann, PhD** Office of Scientific Integrity, Office of the Associate Director for Science, Office of the Director, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Georgina Peacock, MD, MPH, FAAP** Division of Human Development and Disability, National Center on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Anastas Philalithis, AKC, MBBS, PhD, MRCP, MS** Department of Social Medicine, Faculty of Medicine, University of Crete, Crete, Greece

**Daryl Pullman, MA, PhD** Division of Community Health and Humanities, Faculty of Medicine, Memorial University, St. John's, NL, Canada

**Andreas Reis, MD, MSc** Global Health Ethics, Department of Information, Evidence and Research, World Health Organization, Geneva, Switzerland

**Christy A. Rentmeester, PhD** AMA Journal of Ethics, American Medical Association, Chicago, IL, USA

**Josiah D. Rich, MD, MPH** Department of Medicine, Warren Alpert Medical School, Brown University, Providence, RI, USA

**Jorge Rodríguez, MD** Sexual and Reproductive Health, Ministry of Health, Panama City, Panama

Panamanian Family Medicine Association, Panama City, Panama

**Miguel Angel Royo-Bordonada, MD, MPH, PhD** National School of Public Health, Madrid, Spain

Contributors xxiii

**Babette Rump, MD** Department of Infectious Disease Control, Municipal Health Service Utrecht, Zeist, The Netherlands

**Carla Saenz, PhD** Regional Program on Bioethics, Office of Knowledge Management, Bioethics, and Research, Pan American Health Organization, Washington, DC, USA

**Maneesha Sakhuja, MHS** Presidential Commission for the Study of Bioethical Issues, Washington, DC, USA

**Harald Schmidt, MA, PhD** Department of Medical Ethics & Health Policy, Center for Health Incentives and Behavioral Economics, University of Pennsylvania, Philadelphia, PA, USA

Michael J. Selgelid, MA, PhD Centre for Human Bioethics, Monash University, Melbourne. Australia

**Kasturi Sen, BA, Dip Soc Pol, PhD** Global Public Health, Wolfson College (Common Room), University of Oxford, Oxford, UK

**Pablo Simón-Lorda, MD, PhD** Primary Health Care Centre Chauchina, UGC Santa Fe, Granada, Spain

Department of Health and Social Welfare-Regional Government of Andalusia, Granada, Spain

**Maxwell J. Smith, MS** Dalla Lana School of Public Health and the Joint Centre for Bioethics, University of Toronto, Toronto, ON, Canada

**Jeremy Snyder, PhD** Faculty of Health Sciences, Simon Fraser University, Burnaby, BC, Canada

**Daniel M. Sosin, MD, MPH, FACP** Office of Public Health Preparedness and Response, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Kayte Spector-Bagdady, JD, M Bioethics** Presidential Commission for the Study of Bioethical Issues, Washington, DC, USA

Maribel Tamayo-Velázquez, PhD Andalusian School of Public Health, Granada, Spain

**Emily Taylor, MA** Dalla Lana School of Public Health, University of Toronto, Toronto, ON, Canada

**Olinda Timms, DA, PGDMLE, PGDB** Department of Health and Humanities, St. Johns Research Institute, Bangalore, Karnataka, India

**Ioannis Tzoutzas, DDS, Dr. Odont., FIADR, FASM** School of Dentistry, National and Kapodistrian University of Athens, Athens, Greece

xxiv Contributors

**Jo A. Valentine, MSW** Division of STD Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, Centers for Disease Control and Prevention, Atlanta, GA, USA

**Jim van Steenbergen, MD, PhD** National Institute for Public Health and the Environment, Centre of Infectious Disease Control, Bilthoven, The Netherlands Leiden University Medical Centre, Centre for Infectious Diseases, Leiden, The Netherlands

Claude Vergès, MD, EdD, MA (Bioethics, Law) Children's Hospital, University of Panama, Panama City, Panama

**Marcel Verweij, PhD** Department of Social Sciences, Communication, Philosophy and Technology: Centre for Integrated Development, Wageningen University, Wageningen, The Netherlands

**A.M. Viens, PhD** Centre for Health, Ethics and Law, Southampton Law School, University of Southampton, Southampton, UK

**Meghan Wagler, MPH** Faculty of Health Sciences, Simon Fraser University, Burnaby, BC, Canada

**Frank Wagner, MA, MHSc** Department of Family and Community Medicine, Faculty of Medicine, University of Toronto, Toronto, ON, Canada

Toronto Central Community Care Access Centre and the University of Toronto Joint Centre for Bioethics Toronto, ON, Canada

**Douglas Wassenaar, PhD** South African Research Ethics Training Initiative, School of Applied Human Sciences, University of KwaZulu-Natal, Pietermaritzburg, South Africa

**Marjan Wassenberg, MD, PhD** Department of Medical Microbiology, Utrecht University Medical Centre, Utrecht, The Netherlands

**Anthony Wrigley, PhD** Centre for Professional Ethics, Keele University, Staffordshire, UK

**Susan Zinner, MSJ, MHA, JD** School of Public and Environmental Affairs, Indiana University Northwest, Gary, IN, USA