9:30-9:45 Gathering
9:45-10:00 Opening remarks
Karen B. Avraham, Ph.D.
Vice Dean, Sackler Faculty of Medicine, Tel Aviv University
Oren Asman, LLD
Department of Nursing, School of Health Professions; Executive Director, Bioethics and Law Initiative, Sackler Faculty of Medicine, Tel Aviv University

10:00-10:30 Ethical Challenges in Genomic Approaches to Infectious Disease: The Case of Phylogenetic Tuberculosis Sequencing
Eric T. Juengst, PhD, Director, Center for Bioethics, University of North Carolina

10:30-10:55 A Process-Based Approach to Informational Privacy and the Case of Big Medical Data
Michael Birnhack, LLM, JSD
Faculty of Law, Tel Aviv University

10:55-11:20 From Foucault’s Panopticon to Deleuze’s “Sieve Whose Mesh Will Transmute from Point to Point”
Galit Wellner, PhD
Tel Aviv University and NSBD Haifa

11:20-11:40 Coffee Break

11:40-12:05 Privacy in the Context of Prenatal Testing
Vardit Ravitsky, PhD, University of Montreal, Interim-Director, Center for Research on Ethics, Montreal, Canada

12:05-12:30 Genetic Data and Families
Sivia Barnoy, RN, PhD, Department of Nursing, School of Health Professions, Tel Aviv University

12:30-12:45 Ethical Dilemmas on the Bench: Facing Ethical Quandaries as a Researcher in Genetics
Zaid Afawi, MD, MPH, PhD, Tel Aviv Sourasky Medical Center

12:45-13:15 Genetics Counselors and Ethical Dilemmas
Stavit Allon Shalev, MD. Rapapport Faculty of Medicine, Technion; The Genetic Institute, Emek Medical Center

13:20-14:00 Lunch Break

14:00-14:30 Attenuated Vaccine, Manipulating the Human Microbiome and Gene Editing - an Ethical and Philosophical Appraisal from the Perspective of System Biology
Yechiel M. Barilan, MD, MA, Academic Director, Bioethics and Law Initiative, Faculty of Medicine, Tel Aviv University

14:30-14:45 Israeli MoH Supervision and Quality Committee on the Management of Sperm Donation (2018-2019): Ethical and Legal Perspectives
Shlomit Zuckerman, PhD, LLB, Deputy Academic Director, Bioethics and Law Initiative, Faculty of Medicine, Tel Aviv University

14:45-15:30 Expert Panel on Privacy, Genetic Data and AI

Register to attend | For more info www.bioethics.center or contact Dr. Oren Asman asman@tauex.tau.ac.il