Digital Governance and the Law in the Age of AI

May 16-17, 2023 | Bar Ilan University, Faculty of Law
Jan & Morris Banin Building | Room 200 in memory of Prof. Shalom Lerner

Tuesday, May 16

09:30-10:00   Gathering and Opening Remarks

10:00-11:30   Panel 1–AI and Digitalization in the Courts

11:45-13:15   Panel 2–Digital Governance and Private Law

14:30-15:45   Roundtable–Ethical Risks in Digital Devices

16:00-17:30   Panel 3–Digital Platform Governance

Wednesday, May 17

09:30-10:00   Gathering & Coffee

10:00-11:30   Panel 4–Governance of AI

11:45-13:15   Panel 5–Use and Regulation of Emerging Technologies

14:15-14:30   DSI and Interdisciplinary Cooperation

14:30-16:00   Panel 6–NLP in Legal Research

16:15-17:00   View from The Regulator

17:00   Concluding Remarks

Registration form>>

Organizing committee: Oren Perez, Ittai Bar-Siman-Tov, Ayelet Sela, Ohad Somech

Tuesday, May 16 | Registration form>>

09:30-09:50 **Gathering & Coffee**

09:50-10:00 **Opening Remarks**
Oren Perez, Bar Ilan University; Klaus Heine, Erasmus University Rotterdam

10:00-11:30 **Panel 1 – AI and Digitalization in the Courts**
Lyria Bennett Moses, UNSW Allens Hub for Technology, Law and Innovation, AI Decision-Making in Courts and Tribunals: A Project to Preserve Judicial Values
Ayelet Sela, Bar Ilan University; Jonathan Schler, Holon Institute of Technology, The Israeli Supreme Court Corpus: Introduction, Challenges and Opportunities
Hanan Mandel, Ono Academic College, Minimizing Conflicts: Digital Pre-Dispute Mechanisms and Preliminary Procedures

11:30-11:45 **Coffee Break**

11:45-13:15 **Panel 2 – Digital Governance and Private Law**
Tal Zarsky, Haifa University, Responsibility for Defective Smart Cars in the MVP Era
Omer Pelled, Bar Ilan University, Strict Liability for Unreasonable Harm: An Aggregative Liability Regime for Robots
Maayan Perel, Netanya Academic College; Ohad Somech, Bar Ilan University; Niva Elkin-Koren, Tel-Aviv University; Access to Platform Data for Research Purposes: A Contractual Perspective

13:15-14:30 **Lunch**

14:30-16:00 **Roundtable - Ethical Risks in Digital Devices: A Data Science Approach**
Supported by the Ministry of Science and Technology Grant#3-15723
Ittai Bar-Siman-Tov, Bar Ilan University; Ayelet Sela, Bar Ilan University; Inbal Yahav, Tel-Aviv University
Discussants: Eran Toch, Tel-Aviv University; Reuven Edelman, Privacy Authority Israeli Ministry of Justice; Maayan Perel, Netanya Academic College

16:00-16:15 **Coffee Break**

16:15-17:45 **Panel 4 – Digital Platform Governance**
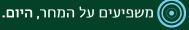Niva Elkin-Koren, Tel-Aviv University, Digital Auditing for AI filters: Lessons from the DSA
Tehilla Shwartz-Altshuler, Israel Democracy Institute, Metaverse's Governance Challenges: Lessons from Social Platforms and Legal Innovations
Oren Perez, Bar Ilan University; Nurit Wimer, Bar Ilan University, Algorithmic Constitutionalisation

18:15 **Dinner for Participants**

Wednesday, May 17 | <u>Registration form>></u>

09:30-10:00   **Gathering & Coffee**

10:00-11:30   **Panel 4 – Governance of AI**

Florent Thouvenin, Center for Information Technology, Society, and Law (ITSL), University of Zurich, **"Regulating" AI: A Swiss alternative to the EU approach**

Jacob Livingston, University of Copenhagen, **Trustworthy AI: a cooperative approach**

Klaus Heine, Erasmus University Rotterdam, **Human Rights, Legal Personality and Artificial Intelligence**

11:30-11:45   **Coffee Break**

11:45-13:15   **Panel 5 – Use and Regulation of Emerging Technologies**

Adi Ayal, Bar Ilan University, **Digital Assets, Crypto, and Blockchain: Is the Forthcoming Regulation Enough?**

Evert Stamhuis, Erasmus University Rotterdam, **The Diffusion of EU Data Protection Standards: Convincing Computation for Legal Practice**

Ori Aronson, Bar Ilan University; Yuval Feldman, Bar Ilan University, **Profiling in Law Enforcement: Descriptive and Normative Analysis**

13:15-14:15   **Lunch**

14:15-14:30   **Bar Ilan University: Digital Science Institute (DSI)**

Onn Shehory, Bar Ilan University, **DSI and Interdisciplinary Cooperation**

14:30-16:00   **Panel 6 – NLP in Legal Research**

Yuval Feldman, Bar Ilan University, **Text Mining Approach to Puffery and Hypocrisy in Sustainability Reports of Publicly Traded Companies**

Anne Meuwese, Leiden University, **Unlocking NLP Techniques for Legal Researchers: Legal, Ethical and Practical Aspects**

Ittai Bar-Siman-Tov, Bar Ilan University; Inbal Yahav, Tel-Aviv University, **Legal HeBERT**

16:00-16:15   **Coffee Break**

16:15-17:00   **View From the Regulator**

Zemer Blondhaim, Deputy Chairman and Director of Strategy and Digital Affairs, The Regulation Authority of Israel, **A Chat GPT Perspective on Modern Regulation**

17:00   **Concluding Remarks**