





## COMPUTER SCIENCE MEETS LAW: EMERGING CHALLENGES

CO-ORGANIZED BY

THE CHIEF JUSTICE SHAMGAR CENTER FOR DIGITAL LAW AND INNOVATION TAD COMMUNITY ON AI, ETHICS & LAW







The purpose of this workshop is to explore research approaches and interdisciplinary methodologies at the intersection of law and computer science/data science. Our goal is to identify challenges of mutual research, for theoretical and implementation research, and to establish a collaborative community to address them. The format intends to facilitate moderated discussion, where each of the topics will be introduced by two discussion leaders, one from each discipline. Discussion leaders will outline the main research questions and challenges, and how they approached by their disciplines, followed by a roundtable discussion.

## **PROGRAM**

10:00 -10:30 Welcoming & Introduction

10:30-12:00 **Privacy** 

<u>Moderator</u>: **Prof. Katrina Ligget**, School of Computer Science, The Hebrew University of Jerusalem.

**Discussion Leaders:** 

Prof. Kobbi Nissim, Department of Computer Science, Georgetown University

Prof. Tal Zarsky, Dean of the Faculty of Law, University of Haifa

Prof. Orr Dunkelman, Computer Science Department, University of Haifa

Prof. Michael Birnhack, Faculty of Law, Tel Aviv

12:00-12:45 **Lunch** 

12:45-14:15 **Copyright** 

Moderator: Prof. Niva Elkin-Koren, Faculty of Law, Tel Aviv University

**Discussion Leaders:** 

Dr. Roi Livni, Department of Electrical Engineering, Tel Aviv University

**Dr. Uri Hacohen**, Faculty of Law, Tel Aviv University

Prof. Orit Fichman – Afori, Faculty of Law, College of ManagementProf. Ran Canetti, Department of Computer Science, Boston University

14:15-14:30 **Coffee Break** 

14:30-16:00 Fairness & Concluding Remarks

Moderator: Prof. Assaf Hamdani, Faculty of Law, Tel Aviv University

**Discussion Leaders:** 

Prof. Yishay Mansour, School of Computer Science, Tel Aviv University

**Dr. Amit Haim**, Faculty of Law, Tel Aviv University **Prof. Michal Gal**, Faculty of Law, University of Haifa

Dr. Guy Rothblum, Department of Computer Science and Applied Mathematics,

The Weizmann Institute of Science