



# Law, Cyber and COVID-19: AI and Big Data in Decision-Making // 9th December 2020 Cyber Attacks // 10th December 2020

The Symposium, co-organized by the two leading academic programs in Israel focusing on law and cyber, looks at two areas of interaction between technology and the COVID-19 pandemic: Harnessing digital technology to combat the spread of the pandemic and the exploitation of cyber security shortcomings to launch cyber attacks and engage in data theft.

## Wednesday, 9th December 2020 Tracing, Big Data and AI in Decision-Making

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| 18:00-18:10 | <b>Opening Remarks</b><br><u>Amnon Reichman</u> , University of Haifa  |
| 18:10-18:20 | <b>AI's Democratic Deficit</b><br><u>Tomer Shadmy</u> , The Federmann Cyber Security Research Center   |
| 18:20-18:30 | <b>Big Data and Decision Making</b><br><u>Katrina Ligett</u> , The Federmann Cyber Security Research Center  |
| 18:30-18:40 | <b>Privacy and Big Data</b><br><u>Eldar Haber</u> , University of Haifa  |
| 18:40-18:50 | <b>The Right to Privacy and Digital Technology Measures Taken in Response to COVID-19</b><br><u>Joe Cannataci</u> , UN Special Rapporteur on the Right to Privacy                    |
| 18:50-19:00 | <b>Privacy preserving contact tracing - the good, the bad, and the ugly</b><br><u>Orr Dunkelman</u> , University of Haifa  |
| 19:00-19:10 | <b>AI Policy in the Healthcare System – Challenges and Opportunities</b><br><u>Ofir Marer</u> , Head of Policy and Regulation, Digital Health Department, Israeli Ministry of Health |
| 19:10-19:30 | <b>Discussion Groups</b>   |
| 19:30-20:00 | <b>Open Discussion</b><br><u>Yuval Shany</u> , The Hebrew University of Jerusalem  |

## Thursday, 10th December 2020 Cyber Attacks

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| 16:30-16:40 | <b>Opening Remarks</b><br><u>Yuval Shany</u> , The Hebrew University of Jerusalem   |
| 16:40-16:50 | <b>Cyber Threats on healthcare system amidst the COVID-19 outbreak</b><br><u>Ron Shamir</u> , The Federmann Cyber Security Research Center  |
| 16:50-17:00 | <b>Cyberattacks, Attribution, and the Protection of Medical Facilities</b><br><u>Kristen Eichensehr</u> , University of Virginia School of Law  |
| 17:00-17:10 | <b>Infrastructure Vulnerabilities During COVID</b><br><u>Melissa Hathaway</u> , Hathaway Global Strategies LLC  |
| 17:10-17:20 | <b>Digital Risk Management in the Age of Rapid Digital Transformation</b><br><u>Reut Yamen</u> , Israel National Cyber Directorate  |
| 17:20-17:30 | <b>The Second Oxford Statement on International Law Protections of the Healthcare Sector During Covid-19: Safeguarding Vaccine Research: A Critical Appraisal</b><br><u>Daniel Benoliel</u> , University of Haifa |
| 17:30-18:00 | <b>Discussion Groups</b>  |
| 18:00-18:30 | <b>Open Discussion</b><br><u>Amnon Reichman</u> , University of Haifa   |



Registration is free

