

NEW TECHNOLOGIES IN INTERNATIONAL LAW

PROGRAMME

Thursday, November 23rd

- 8:30 – 9:00 Registration of the participants
9:00 – 9:10 Foreword by Dr. Alla Tymofeyeva
9:10 – 9:30 Keynote speech by Dr. Inga Martinkute

Panel 1 – Humanitarian law

Moderated by **Prof. Veronika Bílková**

- 9:30 – 9:45 Mike Pollard – *Regulating armed swarms under international law*
9:45 – 10:00 Jiří Rajtr - *Geofencing - New challenge in international responsibility*
10:00 -10:15 Triantafyllos Kouloufakos - *International law attempts to protect critical infrastructures against malicious cyber operations*
10:15 –10:45 Discussion
10:45 – 11:15 Coffee break

Panel 2 – International justice

Moderated by **Dr. Zuzana Trávníčková**

- 11:15 – 11:30 Mohamed Gomaa - *Digital transformation and access to justice*
11:30 – 11:45 Marcin Gudajczyk - *Direct cross-border requests for disclosure of electronic evidence by ICT service providers - an instrument of enhanced cooperation or a threat to human rights and the rule of law?*
11:45 – 12:00 Miłosz Gapsa - *How urgent is urgent? Case management and new technologies in provisional measures proceedings*
12:00 – 12:30 Discussion
12:30 – 14:00 Lunch break

Panel 3 – Environmental and space law

Moderated by **Prof. Jan Ondřej**

- 14:00 – 14:15 Lucia Bakošová - *The right to clean, healthy and sustainable environment in artificial intelligence era*
- 14:15 – 14:30 Juraj Panigaj - *International legal mechanisms of the protection of biological diversity in the context of current technologies*
- 14:30 – 14:45 Charles Ross Bird - *A changing view of non-appropriation of space resources*
- 14:45 – 15:15 Discussion
- 15:15 – 15:45 Coffee break

Panel 4 – Region-specific issues

Moderated by **Prof. Vladimír Balaš**

- 15:45 – 16:00 Pavlína Krausová - *Tax and technology in developing countries*
- 16:00 – 16:15 Oshokha Ilegogie - *Bridging the gap: A legal analysis of the impact of artificial intelligence (AI) on the right to healthcare and universal health coverage (UHC) in developing countries*
- 16:15 – 16:30 Sabján Nikolas - *EU cyber sanctions: Current international legal controversies and future prospects*
- 16:30 – 17:00 Discussion
- 17: 20 Evening reception

Friday, November 24th

Panel 5 – Cyber crimes

Moderated by **Dr. Milan Lipovský**

- 9:00 – 9:15 Robert Łasa - *Individual responsibility for war crimes committed in cyberspace under domestic criminal law and international criminal law*
- 9:15 – 9:30 Marek Gerle and Adam Crhák - *The limits to the use of force in cyberspace: the Tallinn manual in perspective of the ongoing legal debate*
- 9:30 – 9:45 Szymon Skalski - *Crossing cyber borders: Navigating a path to international cyber defense for cyber crimes*
- 9:45 – 10:15 Discussion
- 10:15 – 10:45 Coffee break

Panel 6 – Human rights

Moderated by **Dr. Adriana Dergam**

- 10:45 – 11:00 Foto Pappa - *Digital agriculture: Safeguarding human rights through responsible research and innovation*
- 11:00 – 11:15 Veronika D'Evereux - *Impact of new technologies used and developed by the State of Israel on human rights*
- 11:15 - 11:30 Aphrodite Papachristodoulou - *Border deaths on the rise? The exercise of state power through remote control mechanisms.*
- 11:30 – 12:00 Discussion
- 12:00 – 13:30 Lunch break

Panel 7 – Cyber-security and cyber-defense

Moderated by **Prof. Pavel Šturma**

- 13:30 – 13:45 Agata Starkowska - *Manifestations and consequences of the violations of the international law standards on cyber security in the context of the war in Ukraine*
- 13:45 – 14:00 Michał Byczyński - *Securing the post-pandemic world: What is the cure for infodemia?*
- 14:00 – 14:15 Zuzanna Choińska - *Protection of privacy and national security by the European Union institutions on the example of Europol in light of the development of new technologies*
- 14:15 – 14:45 Discussion
- 14:45 - 15:15 Summary of the conference results by Dr. Alla Tymofeyeva