CYBERSPACE 2019

www.cyberspace.muni.cz

XVIIth international conference organized by the Institute of Law and Technology, Faculty of Law in cooperation with the Faculty of Social Studies, Masaryk University and the European Academy of ICT Law

call for papers

Brno, Czech Republic 29 – 30 November 2019

privacy papers are solicited to the following streams (work-in-progress papers are also welcome):

(new) media works of art as subjects of historiography; (new) media works of art and issues concerning their archiving; strategies of documentation, preservation, and mediation of (new) media works of art.

Law: Cybersecurity, Cyber-Warfare, chair: Václav Stupka, ilustrative topics: cyber terrorism; cyber warfare; use of force on-line; active countermeasures; response teams; ius ad bellum/ius in bello; the NIS Directive; Cybersecurity Package.

Law: Cybercrime, Digital Evidence, chair: Aleš Završnik, illustrative topics: criminal procedure issues, e.g. data retention and data preservation, real-time collection, interception, European Investigation Order, European Production and Preservation Orders, digital forensics; cyber crimes, e.g. phishing, ransomware; cybercrime agencies, responding to and preventing cybercrime, jurisdictional issues in cybercrime.

Law: eCommerce, Digital Single Market, chair: Zsolt Baloah, illustrative topics: information society services: sharing economy; search engines; platforms; electronic and virtual currencies; payment and micropayment systems; eCommerce taxation; AML and CTF measures.

Law: Government 2.0, eJustice, ODR chairs: Ludwig Gramlich, Pavel Loutocký, illustrative topics: open government; on-line dispute resolution (incl. consumer ODR); on-line public procurement; on-line legal counselling; e-identity and eIDAS; mobile government; e-participation v e-democracy; social media in public sector; internet governance; online file management systems; automated decision making.

Legal Informatics, chairs: Erich Schweighofer, Jakub Harašta, illustrative topics: AI in law, human-computer interfaces, on-line promulgation of law, automated processing of case-law, new search techniques, legal data analysis, AI for justice, smart contracts, automation of law.

Law: Intellectual Property On-Line, chairs: Andreas Wiebe, Matěi Myška, illustrative topics: copyright: common copyright title; digital rights management; open source; open access; exceptions and limitations to IP; fair use; fair dealing; protection of software; licensing; P2P networks; trademarks on-line; collective management of copyright; trademarks in auction and search servers; TDM and limitations; protection of raw data; protection of databases; upload filters.

International Internet Law, chair: Dan Svantesson, illustrative topics: public international law and the Internet; private international law and the Internet, extraterritoriality online; Brussels I, Rome I, Rome II and the internet; cross-border on-line defamation; place of damage; electronic choice of law and choice of forum; international on-line arbitration; cross-border consumer protection; GDPR Art. 3, law enforcement cross-border access to data.

Art & Cyberspace, chair: Jana Horáková, illustrative topics: Law: Privacy and Personal Data, chair: Christof Tschohl, illustrative topics: GDPR (incl. national implementations), eregulation, anonymizers, intelligence snooping, privacy-by-design, right to be forgotten, counter-surveillance, DPIA, international data transfers.

> New Media and Politics, chairs: Monika Metyková, Alena Macková, illustrative topics: online political communication; new media in elections and campaigns; new media, democracy and civic participation; hacktivism; new media and political polarization; online public spheres; new media and political mobilization.

> Internet and Society, chairs: Kristian Daneback, Jakub Macek, illustrative topics: illustrative topics: new media in everyday lives; digital divide; communities in cyberspace; anthropology of cyberspace; gender and internet; new media and social services; online media and transformation of journalism; new media and media audiences; virtual worlds.

> Psychology of Cyberspace, chairs: David Šmahel, Hana Macháčková, illustrative topics: impact of the Internet use on individuals and family; Internet addiction; online identities; counseling and therapy online; Internet, sexuality and intimacy; human personality online; e-learning; online gaming; cyberbullying; online victimization; technology and health; online risks and opportunities; security from user perspectives.

> Liability v. Compliance in Engineering: Aircrafts, Blockchains, Car Engines (and more), chairs: Herbert Hrachovec, Andreas Kirchner, illustrative topics: professional standards; shared responsibility; profitability and safety in critical systems; ethics and law for a collective age; product liability; negligence in engineering; complicit agents in corporate crime; liability for software bugs; professional industry standards v. corporate compliance; code of ethics in engineering; subcontracting and professional conduct; willful ignorance as complicit conduct; certifications and audits; beta software liability (cars, aircrafts etc.); liability in distributed ledger technology; regulation of distributed ledger technology.

> Usable Security and Privacy, chairs: Lydia Kraus, Vashek Matyáš, illustrative topics: user-centered design of cybersecurity and privacy technology, user studies and usability evaluations of security or privacy technology, usability aspects of secure programming, psychological and sociological studies addressing cybersecurity and usability needs of software developers, system administrators, security advocates, privacy workers, and other professional groups.

> detection Automatic and of online risks opportunities, chairs: Aleš Horák, Jaromír Plhák, illustrative topics: Machine learning and text (data) mining; Automatic detection of fake news, propaganda, manipulative techniques in text, cyberbullying, sexting, or meeting strangers; automatic detection of learning and digital skills; social networks data mining; automatic analyzes of online communication; online content analysis; abusive language detection; personal data anonymization

special Tracks: Medical Data, chair Walter Hötzendorfer; Data Trusts, chair Radim Polčák; Public Sector Information and Open Data, chair Jakub Míšek; Manipulative Techniques On-Line, chair: Miroslav Mareš

written papers are not mandatory, but are welcome by the following associated peer-reviewed journals:

Masaryk University Journal of Law and Technology (mujlt.law.muni.cz), print and on-line, listed in SCOPUS, EBSCO, Hein Online, ERIH Cyberpsychology (cyberpsychology.eu), on-line, listed in SCOPUS, EBSCO, ERIH PLUS, Directory of OA Journals

Important dates

Abstract submission deadline: Notice on abstract acceptance deadline: Conference registration: Conference dates: Papers for journal publication deadline: 19 July 2019 19 August 2019 19 May – 19 November 2018 29 - 30 November 2019 15 February 2020

Abstract formal requirements

Range:max. 1.500 characters incl. spacesSubmission:on-line at www.cyberspace.muni.cz

Paper formal requirements and submission

Papers published in MUJLT: <u>https://journals.muni.cz/mujlt/about/submissions</u> Papers published in Cyberpsychology: <u>http://www.cyberpsychology.eu/submission.php</u>

Conference fees

full pass - speakers: 1750 CZK (approx. 70 EUR)

full pass - delegates (not presenting a paper): 1990 CZK (approx. 80 EUR)

full pass - VIPs (upon special appointment): free

student pass light (programme only): free

student pass full (all refreshments, Friday reception, Saturday lunch): 590 CZK (approx. 23 EUR)

last-minute (on-site) registration: 2250 CZK (approx. 90 EUR)

dinner pass: Saturday conference dinner with complimentary drinks - 590 CZK (approx. 23 EUR), last minute (on-site): 750 CZK (approx. 30 EUR) – Saturday dinner is not included in any of above passes

The registration will be carried out on-line through the conference web at www.cyberspace.muni.cz. The registration opens 19 May 2019 and closes 19 November 2019 (after that, it will be possible to register on-site for a last-minute conference pass).

Contacts

Conference website: http://cyberspace.muni.cz Central conference e-mail address: cyberspace@law.muni.cz Mailing address: Masaryk University, Faculty of Law Institute of Law and Technology Veveří 70 611 80 Brno

Czech Republic

Officials

General Chair	Radim Polčák
Deputy Chairs	Jakub Míšek, David Šmahel
Hospitality Chair	Matěj Myška
Financial Chair	Jakub Harašta
Programme Chair	Pavel Loutocký
Head of Staff	Jan Zibner
Publicity Officer	Monika Hanych
Technology Officer	Václav Stupka