

EMERGE 2022 International Conference: Digital Society Now

Dorćol Platz, Belgrade

16 December 2022

– Agenda –

08:00–08:50 **Registration**

08:50–09:00 **Opening Words**

- Gazela Pudar Draško – IFDT, University of Belgrade
- Ljubiša Bojić – IFDT, University of Belgrade

09:00–09:45 **Keynote Lecture: *News and Political Information in the Digital Society – The Role of Human and Algorithmic Feedback Loops*** (Damian Trilling – University of Amsterdam)

10:00–11:00 **Panel Discussion: *Democracy & Technology: Bringing Deliberation to the Mass Public***

- Ceri Davies – Centre for Deliberative Research, NatCen
- Suzanne Hall – Policy Institute, King's College London
- Alice Siu – Deliberative Democracy Lab, Stanford University (online)
- Irena Fiket, IFDT, University of Belgrade (Moderator)

11:00–11:30 **Coffee Break**

Parallel Sessions:

11:30–12:45 **1A. *AI and Society***

Moderator: Srđan Prodanović – IFDT, UoB

- **Misalignment of Fairness in Machine Learning** (Miloš Jovanović, Sandro Radovanović, & Boris Delibašić – Faculty of Organizational Sciences, University of Belgrade) (in person)
- **Fill In, Accept, Submit, and Prove That You Are Not a Robot. Ubiquity as the Power of the Algorithmic Bureaucracy** (Mikhail Bukhtoyarov & Anna Bukhtoyarova – Siberian Federal University) (in person)

- **The Deconstruction of the Masculine Bias in Gendered AI Discourse** (Nazam Laila & Adeeba Asri – Department of Politics and International Studies, SOAS University of London / Birkbeck, University of London) (online)
- **Networking *For You*: The Algorithmically Mediated Network and Networked Subject of *TikTok*** (Dunja Nešović – Institute of Network Cultures, Hogeschool van Amsterdam) (in person)

11:30–12:45 **1B. Online Political Communication**

Moderator: Čedomir Markov – IFDT, UoB

- **Potentials of Web 3.0 for News Media: Lessons From *Civil*, *DNN*, and *Steemit*** (Walid Al-Saqaf – Södertörn University) (in person)
- **Google News Initiative: The Stimulus of Emerging Technological Innovations in Media Companies** (Mathias-Felipe de-Lima-Santos – University of Amsterdam) (in person)
- **The Impact of Media Technology on Journalism in a “Post-Enlightenment” Era** (Hajrudin Hromadžić & Helena Popović – Faculty of Humanities and Social Sciences, University of Rijeka / Department of Sociology, Faculty of Humanities and Social Sciences, University of Zagreb) (in person)
- **The Grammar of Self-Deregulation: Speech Outside the Platform(s)** (Mario Hibert & Bojana Kostić – Department of Comparative Literature and Librarianship, Faculty of Philosophy, University of Sarajevo / Independent Researcher) (in person)

12:45–13:45 **Lunch Break**

13:45–15:00 **2A. Digital Democracy**

Moderator: Ljubiša Bojić – IFDT, UoB

- **"Return to Censorship": Portuguese Perceptions of Digital Disinformation Regulation** (Bruno Frutuoso Costa – University Institute of Lisbon) (online)
- **Online Deliberation and Personal Identity** (Miloš Kovačević – Faculty of Philosophy, University of Belgrade) (in person)
- **The Combination of Psychometrical Techniques and Big Data Analytics: Rigging the Political Election's Theater** (Bianca Ferrazza – University of Bruxelles) (in person)

- **Digital Technologies, Individualization, and Democracy** (Dominic Spada – The American University of Paris) (in person)

13:45–15:00 **2B. *Techno-Narratives***

Moderator: Vera Mevorah – IFDT, UoB

- **Cultural Posthumanism and AI Takeover: Examining Human–Non-Human Relationships and Body Without Organs (BWO) in Spike Jonze’s sci-fi film *Her*** (Payel Dutta Chowdhury – School of Arts, Humanities & Social Sciences, REVA University) (online)
- **Desktop Films: Posthuman Gaze and Technogenesis in Contemporary Cinema** (Jelena Mišeljčić – Faculty of Dramatic Arts, University of Montenegro) (online)
- **Unpacking Datafication and Beyond in Yudhanjaya Wijeratne’s *Numbercaste (2017): A Critical Algorithm Studies Approach Using Blended Reading*** (Manoj Singh Rana – Department of Humanities and Social Sciences, Indian Institute of Technology Gandhinagar) (in person)
- **Technology-Facilitated Gender-Based Violence and the Novel: Realizing Women’s Rights** (Sekai Zhou – University of Pretoria) (in person)

15:00–15:15 **Coffee Break**

15:15–16:30 **3A. *Cyber Order***

Moderator: Luka Glušac, IFDT, UoB

- **Drone is Scrutinizing You: The Utilisation of Drone Technology for Performance Control on the Battlefield** (Srđan Korać – Institute for Political Studies) (in person)
- **Is Paying the Ransom Ethical: The Problem of Ransomware Attacks** (Đorđe Krivokapić, Ivona Živković, & Andrea Nikolić – Faculty of Organizational Sciences, University of Belgrade) (online)
- **Societal Security and Trust in Digital Society Across European Regions** (Jonathan Muringani – Institute of Technological Systems, University of Oslo) (in person)
- **Cybersecurity Culture From the Perspective of Social Cognitive Theory: A Case Study of the COVID-19 Pandemic** (Slađana Ćurčić – Institute of European Studies) (in person)

15:15–16:30 **3B. Postdigital Art and Culture**

Moderator: Jelena Guga – IFDT, UoB

- **(Re)Coding the Human in the Machine: Aesthetic Interventions in the Biopolitics of Algorithmic Cultures** (Michael Lithgow – Faculty of Humanities and Social Sciences, Athabasca University) (in person)
- **Re-Capturing Creative and Contractual Digital Identity** (Aleksandra Marković & Drago Inđić – Donemus Publishing / Institute of Finance and Technology, University College London) (online)
- **Artificial Intelligence and Authorship Through a Literary Lens** (Çağdaş Duman, Imke van Heerden, & Anil Bas – Department of Western Languages and Literatures, Bogazici University / Department of Comparative Literature, Koc University / Faculty of Technology, Marmara University) (online)
- **The Mechanical Turkness: Tactical Media Art and the Critique of Corporate AI** (Dejan Grba – Digital Art Program, Interdisciplinary Graduate Center, University of Arts in Belgrade) (online)

16:30–16:45 **Coffee Break**

16:45–18:00 **4A. AI in Practice**

Moderator: Jelena Novaković, IFDT, UoB

- **Artificial Intelligence Models for Prediction of Mental Distress From Social Networking Addiction Indicators** (Igor V. Pantić,¹ Marija Mišković,¹ Nikolina Banjanin,¹ Ana Benčina,¹ Nikola Topalović,¹ & Lazar M. Davidović² – ¹Faculty of Medicine, University of Belgrade / ²University of Belgrade) (online)
- **Identifying the Face of Populism With Computer Vision: A Deep-Learning Approach to Emotion Recognition** (Sara Major & Aleksandar Tomašević – Faculty of Philosophy, University of Novi Sad) (in person)
- **Next-Generation User Interface for Vulnerable Groups of Users** (Milan Čabarkapa – Faculty of Engineering, University of Kragujevac) (in person)
- **Collective Knowledge Building in Online Social Networks** (Marija Mitrović Dankulov – Institute of Physics Belgrade, University of Belgrade) (in person)

16:45–18:00 **4B. New Realities**

Moderator: Ana Lipij – IFDT, UoB

- **Exploring the Association Among Different Types of *Twitter* Activity, Loneliness Level, and Life Satisfaction** (Shujun Liu,¹ Luke Sloan,¹ Tarek Al Baghal,² Matthew Williams,¹ & Paulo Serôdio² – ¹School of Social Science, Cardiff University / ²Institute of Social and Economic Research, University of Essex) (in person)
- **Perceived Distance Anisotropy in Virtual Reality** (Oliver Tošković – Department of Psychology, University of Belgrade) (in person)
- **Effects of Individual and Social Factors on Social Media Addiction Among Adolescents in Serbia** (Bojana Dinić,¹ Bojana Bodroža,¹ Tamara Jovanović,² & Darko Hinić³ – ¹Department of Psychology, Faculty of Philosophy, University of Novi Sad / ²Department of Geography, Tourism and Hotel Management, Faculty of Sciences, University of Novi Sad / ³Faculty of Science, University of Kragujevac) (online)
- **Gendering Electromagnetic Fields** (Susan Perry, Claudia Roda, Nicole Santiago, & Sienna Colburn – Department of History and Politics, The American University of Paris / Department of Computer Science, The American University of Paris / Independent researcher and consultant / MA Diplomacy and International Law, The American University of Paris) (in person)
- **The Business of Umbilical Cord Biobanking in Serbia: Biocapital(ism) and Symbolic Geographies of Health** (Ljiljana Pantović – Institute for Philosophy and Social Theory, University of Belgrade) (in person)