



Conference – Narratives, Frontier Technologies & The Law

30–31 October and 1 November 2024 – Online and at the Faculty of Law, UM

DAY ONE: Wednesday 30th October 2024 (Exclusively Online)

09.15 Opening and welcome by Syamsuriatina Ishak

09.30 **Keynote by Professor Kieran Tranter (Queensland University): How Humans Legislate, Live with, and are Changed by Technology**

10.30 Session One: **Ethics of Frontier Technology**

- Talya Deibel & Eric Deibel: Forgotten Boundaries in Law - On AI and Neurotechnology
- Giovana Peluso Lopes: Bias in Adjudication and the Promise of AI - Challenges to the Right to a Fair Trial
- Mirko Djukovic: New Organs on Command – The Regulatory Prospects of 3D Bioprinting Technology in the EU
- Pin Lean Lau: Hidden Figures - Unveiling Algorithmic Data Biases in Health and Medical AI – Impact on Key Populations
- Session discussion led by Nizamuddin Ahmad Siddiqui

12.30 Break

13.30 Session Two: **Law & Technology**

- Bojan Perovic: Narrating the Future - Decoding the Ethics and Legalities of AI in the Age of Misinformation
- Heloisa Valadares: Science Fiction and the (In)Existence of a Future for Privacy and Data Protection: Upload (2020) as a Representation of Law as a Narrative
- Karen Schultz: Utopia and Intellectual Humility
- Session Discussion led by Gustavo Rabay

15.35 **Keynote by Professor Catherine Z Elgin (Harvard University): The Role of Art and Science in Futurism**

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DAY TWO: Thursday 31st October 2024 (Hybrid - Law Faculty, UM)

08.30 Registration

09.00 Welcome & Conference introduction by Syamsuriatina Ishak

09.30 **Keynote by Professor Bart Verheij (Groningen University): Stories about Knowledge, Data and Reasoning in AI and Law**

10.30 Session Three: **Socio-Impact of Frontier Technology**

- Alexandra Molitorisová: The Narrative of 10 Billion in the Regulation of New Genomic Techniques in Plant Breeding
- Olga Pandos: The Impact of Narratives on the Legal and Regulatory Discourse of Heritable Human Genome Editing
- Jaap Hage: How Narratives Influence the Role of Artificial Intelligence in Our Society
- Session discussion led by Gijs Van Dijck

12.30 Lunch Break

14.00 Session Four: **Intellectual Property & Privacy Concerns in Evolving Frontier Technology**

- Despoina Farmaki: User-Generated Content in Gaming- Legal Challenges and Narrative Frameworks
- Xi Lin: Protecting AI-Generated Images as Work of Fine Art in China
- Bader Alnoaimi: Beyond the 'Territorial Trap': Reading Data Sovereignty, Territorialisation, and Regulatory Contestations In Global Data Governance from the Perspective of Bahrain's Cloud Data Governance Framework
- Session discussion led by André Nunes Chaib

16.00 Break

16.30 **Keynote by Dr Pauline Phoa (Utrecht University): A Hermeneutic Approach to Technology Regulation**

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DAY THREE: Friday 1st November 2024 (Hybrid - Law Faculty, UM)

09.30 Keynote by Professor Harro van Lente (FASOS, Maastricht University): Captured by Expectations: Strategic Games of New Technologies

10.30 Session Five: Democratic & Commercial Exploitation of Frontier Technology

- Anh Nguyen: Export Controls as Innovation Marketing? Sociotechnical Imaginaries in the Ringfencing of Quantum Technologies
- Hesam Nourooz Pour: Integrating Equity into Smart Cities - A Critical Race Theory Perspective on AI Implementation in Malaysia
- Valentina Golunova: A Misogynistic Glitch? A Feminist Critique of Algorithmic Content Moderation on Social Media Platforms
- Henrique Marcos: Tech Won't Save Us - Climate Crisis, International Environmental Law, and Techno-Utopianism
- Session discussion led by Agustin Parise

12.30 Lunch Break

14.00 Session Six: The Arts as Legal Phronesis for Frontier Technology

- Federica Montanaro: Eco-Narratives and Sustainable Futures - Integrating Insights from Law, Criminology, and Science Fiction
- Chinmay Deshmukh: Reimagining Blockchain Governance through a Habermasian Lens
- Syamsuriatina Ishak: Science Fiction Literature as Futurism and Phronesis in Frontier Technology Regulation & Policymaking
- Session discussion led by Harro van Lente

16.00 Break

16.30 Keynote by Dr Eduardo Gill-Pedro (Lund University): Hiding the Machine: Stories, Rights, and the Naturalisation of Corporate Technology

17.15 Closing remarks by Henrique Marcos

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