

# PROGRAMME

## FUTURE OF TECH

25 March 2019

Venue: Vilnius University's Scholarly Communication and Information Centre (SCIC),  
Saulėtekio al. 5, Vilnius

Organiser: Vilnius University Faculty of Law

8.30 – 9.00 **Registration**

9.00 – 9.20 **Welcome speech:**

Prof. Artūras ŽUKAUSKAS, Rector of Vilnius University  
Arnoldas PRANCKEVIČIUS, Head of the European Commission Representation in Lithuania  
Virginijus SINKEVIČIUS, Minister of the Economy and Innovation of the Republic of Lithuania  
Prof. Tomas DAVULIS, Dean of the Law Faculty, Vilnius University

### I Session "Artificial Intelligence and Human Rights"

9.20 – 9.50 **Key-note speech** by Prof. Eva LIEVENS, Ghent University, the Human Rights Center  
*A Human Rights Perspective on Our Algorithmic Society*

9.50 – 10.30 **Discussion**

Moderator: Rimantas SIMAITIS, Assoc. prof. at Law Faculty of Vilnius University, Partner at COBALT Legal,  
Chair of CEPEJ-GT-MED (Council of Europe)

Discussants:  
Darius AMILEVIČIUS, Assoc. prof. and senior researcher at Vytautas Magnus University, Department of Applied Informatics  
*AI with an Ethic: European Trustworthy AI*

Robert JUODKA, Managing Partner at Primus Derling Business Law Firm  
*Impact of Artificial Intelligence on Democracy*

Donatas MURAUSKAS, Researcher at Law Faculty of Vilnius University  
*Algorithms in Courts – Implications of the European Convention on Human Rights*

10.30 – 10.50 **Coffee Break**

### II Session "Biotechnologies: Between Life Sciences and Law"

10.50 – 11.20 **Key-note speech** by Prof. Martin J. Adelman, the George Washington University, the United States of America  
*From Oswald Avery to Today, Patenting Biotechnology*

11.20 – 12.10 **Discussion**

Moderator: Gintarė SURBLYTĖ-NAMAVIČIENĖ, Researcher at Law Faculty of Vilnius University

Discussants:  
Christopher HEATH, Boards of Appeal, European Patent Office  
*Biotech Inventions under the European Patent Convention*

Gintaras VALINČIUS, Director of the Life Sciences Center, Vilnius University  
*Challenges and Opportunities for Life Sciences Industry in Lithuania*

Daumantas MATULIS, Head of Biotechnology Institute of the Life Sciences Center, Vilnius University  
*Experience and lessons in chemical compound patenting as drug leads*

Jevgenija VIENAŽINDYTĖ, Researcher at Law Faculty of Vilnius University, senior associate at Ellex Valiunas  
*The Boom of Cannabis: CBD. When Law, Science and Reality Collide*

12.10 – 13.00 **Open Discussion** *Transformation of Future – Where is Technology Leading Us?*

Moderator: Marius VAŠČEGA, Deputy Head of the European Commission Representation in Lithuania

Prof. Vladas BUMELIS, Biotech Company Biotechpharma  
Mariano Andrade GONZALEZ, Barclays Group Operations Lithuania  
Markas MONGIRDAS, Create Lithuania  
Jeff BURTON, Co-Founder of Electronic Arts, Advisory Board Member of Startup Europe

13.00 – 14.00 **Lunch**



### III Session "Data Protection and Cybersecurity"

14.00 – 14.30 Key-note speech by Prof. Cosimo MONDA, the Maastricht European Centre on Privacy and Cybersecurity  
*Accountability: From Data Management to Responsible Use of Personal Data*

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#### 14.30 – 15.40 Discussion

Moderator: Ramūnas BIRŠTONAS, Prof. of practice at Law Faculty of Vilnius University

Discussants:

Joanna KULESZA, Assist. prof. at University of Lodz

*Between Security and Privacy in the Digital Age – Reviewing Challenges and Seeking Solutions*

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Grzegorz POZNAŃSKI, Embassy of the Republic of Poland, Deputy Head of Mission - Head of the Section  
*Shifting Paradigms of International Legal Aspects of Cybersecurity. International Law versus Technology?*

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Gintarė SURBLYTĖ-NAMAVIČIENĖ, Researcher at Law Faculty of Vilnius University  
*Personal Data and Trade Secret Protection*

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Julius ZALESKIS, Researcher at Law Faculty of Vilnius University, CEO of Dataprotection.lt  
*Personal Data Protection Law in the 4th Industrial Revolution*

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#### 15.40 – 16.00 Coffee Break

### IV Session "Fintech Revolution"

16.00 – 16.30 Key-note speech by Prof. Joseph TANEGA, Vrije Universiteit Brussel VUB  
*US Securities FinTech Law: Immutability versus Fungibility, The Fundamental Dialectic of Financial Innovation*

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#### 16.30 – 17.30 Discussion

Moderator: Lauras BUTKEVIČIUS, Partner at TGS Baltic, Researcher at Law Faculty of Vilnius University

Discussants:

Jekaterina GOVINA, Adviser to the Board Member, the Bank of Lithuania  
*How to „Squeeze“ Fintech into a Tight Legal Framework*

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Laurynas DIDŽIULIS, Assoc. prof. at Law Faculty of Vilnius University  
*Taming Recent Sprawl of FinTech Creatures: the Role of Technological Neutrality*

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Justas ŠIREIKA, CEO at Blockchain Center Vilnius  
*From Illiquid Assets to Internet of Value: Is Tokenization the New Securitization?*

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Closing remarks

26 March 2019, Tuesday

#### 10.00 – 12.00 Round-table discussion

*Technology Development and Ethical Considerations*

at the Lithuanian Academy of Sciences (Gedimino ave. 3, Vilnius)

Co-organised with the Young Academy of the Lithuanian Academy of Sciences