

Programme of the 3rd International Scientific Conference
“The Multidimensionality of Cybersecurity.
New Dimensions of Digital Crime: Law, Technology, Society”
16–17 April 2026

Helena Chodkowska University of Technology and Economics
135 Jutrzenki Street
02-231 Warsaw

16 April 2026

13:00–14:00 PARTICIPANT REGISTRATION

14:00 – OPENING REMARKS BY JUSTYNA ŻYLIŃSKA, PhD
Rector of the Helena Chodkowska University of Technology and Economics

14:10 – INAUGURAL LECTURE,
KRZYSZTOF GAWKOWSKI, PhD
Deputy Prime Minister, Minister for Digital Affairs
Cyber threats as a key element of hybrid warfare

14:40 – Mariusz Filipek, PhD
Deputy Ombudsman for Small and Medium-sized Enterprises

14:50 – Group Photo

**15:00–19:00 PANEL ONE: ORGANISATIONAL AND LEGAL FRAMEWORK IN THE FACE OF
CYBER THREATS – CHALLENGES AND SOLUTIONS**

15:00–16:00 EXPERT DEBATE
SECURE IDENTITY IN THE AGE OF DIGITALISATION

Moderator: Remigiusz Lewandowski, PhD (*board member of the Polish Security Printing Works*)

Debate participants:

- **Monika Krasieńska** (*Director of the Department of Law and New Technologies at the Office for Personal Data Protection*)
- **Anna Weber** (*Director of the Digital Products Division at the Polish Security Printing Works*)
- **Artur Józefiak** (*Vice-President of Accenture Poland, Head of Accenture’s Cybersecurity Services Centre for Europe*)

16:00–16:15 – COFFEE BREAK

16:15–17:15 EXPERT DEBATE

THE TECHNOLOGICAL DIMENSION OF CYBERSECURITY

Moderator: Tomasz Balcerzak, PhD Eng (*Vice-Dean for Security Studies, Helena Chodkowska University of Technology and Economics*)

Debate participants:

- **David P. Harvie, PhD** (*Embry-Riddle Aeronautical University*)
- **Florenc Skuka, PhD** (*EPOKA University*)
- **Kara Lina Guoke, PhD** (*Panevėžio Kolegija*)
- **Divya Sharma** (*National Law University and Judicial Academy, Assam*)
- **Ankita Sharma** (*National Law University and Judicial Academy, Assam*)
- **Sabina Yasmin Saharia** (*National Law University and Judicial Academy, Assam*)

17:15–17:30 – COFFEE BREAK

17:30–18:30 PANEL DISCUSSION

CYBERSECURITY BEYOND TECHNOLOGY

Moderator: Emilia Suchodolska-Gąsiorowska (*Head of the Internationalisation Department, Helena Chodkowska University of Technology and Economics*)

Debate participants:

- **Athina Sophocleous, PhD** (*Canterbury Christ Church University, Secretariat of the Cyprus Presidency of the Council of the EU*),
- **Pavel Kotlan, PhD** (*European Research University*)
- **Jeremy Walters** (*Polish Military University of Aviation*)
- **Ümit Yakar, PhD** (*İnönü University*)

19.00 – GALA DINNER

17 April 2026

09:00–10:30 – PANEL TWO PART I: THE SOCIAL DIMENSION OF CYBERCRIME AND INFORMATION SECURITY

Moderator: Grzegorz Mathea, PhD

09:00–09:15

Baiba Rivza, Tenure Professor

Latvia University of Life Sciences and Technologies

Dr. habil. Maria Parlińska, Prof. at the UTH

Helena Chodkowska, University of Technology and Economics

Experts' views on fake news and hate speech

09:15–09:30

Krzysztof Konopka, PhD

Helena Chodkowska University of Technology and Economics

The evolution of document security in the age of AI – prospects and threats

09:30–09:45

Monika Nowikowska, PhD

War Studies University

Cyberspace as a contemporary environment for accessing information – opportunities and threats

09:45–10:00

Kamil Szczepaniuk, MA

Polish Naval Academy of the Heroes of Westerplatte

Deepfakes – modern threats

10:00–10:15

Sanela Ravlić, PhD

University of Applied Sciences Baltazar Zaprešić

Ivana Unukić, PhD

University of J.J. Strossmayer of Osijek

Cyber Security and Economic Resilience: An Analysis of Citizens' Perceptions of Digital Risks, Security, and Macroeconomic Effects

10:15–10:30

Dafne Vidanec, PhD

University of Applied Sciences Baltazar Zaprešić

Artificial Intelligence: Viewed from Martin Heidegger's Ontological Perspective

10:30–10:45 – COFFEE BREAK

10:45–12:45 – PANEL TWO PART II: THE SOCIAL DIMENSION OF CYBERCRIME AND INFORMATION SECURITY

Moderator: Eryka Probierz, PhD

10:45–11:00

Greta Kanownik, PhD

Helena Chodkowska, University of Technology and Economics

Psychological Cyber-Resilience: the role of business coaching in managing employees' resilience to cyber threats

11:00–11:15

Anna Jędrzejewska, MA

Helena Chodkowska University of Technology and Economics

The causes of online hate speech and criminal liability for words

11:15–11:30

Justyna Żylińska, PhD

Helena Chodkowska University of Technology and Economics

Secondary victimisation of victims of hate crimes during criminal proceedings

11:30–11:45

Aldona Ploch, MA

Helena Chodkowska, University of Technology and Economics

Disinformation as a tool to combat migration

12:00–12:15

Jarosław Wedler, PhD

Helena Chodkowska, University of Technology and Economics

Corporate Finance Cybersecurity

12:15–12:30

Seweryn Gajdek, PhD

Helena Chodkowska University of Technology and Economics

Cryptocurrencies as a Store of Value: Assessment of Capabilities and Limitations

12:30–12:45

Agnieszka Zwolenik, PhD

Academy of Applied Sciences in Nowy Sącz

The digitisation of Social Insurance Institution (ZUS) and Tax Office (US) services as a key factor in determining security standards in accountancy firms

12:45–13:30 – LUNCH

13:30–16:00 – THIRD PANEL: THE STRATEGIC DIMENSION OF NATIONAL CYBERSECURITY AND THE ECONOMY

Moderator: Tomasz Balcerzak, PhD Eng

13:30–13:45

Brigadier General Włodzimierz Nowak

NGL Advisory

How to win a war in cyberspace?

13:45–14:00

Tomasz Soczyński, PhD

Secure2me

Verified Attributes in the EU Digital Identity Wallet – Cybersecurity and Trust Challenges in the European Regulatory Framework (GDPR, Omnibus Directive, AI Act)

14:00–14:15

Eryka Probierz, PhD

Tomasz Bartczak, PhD Eng

Helena Chodkowska University of Technology and Economics

IoT Under Pressure from Cyber Threats

14:15–14:30

Damian Wróblewski

Security Masters

This Is What a Real Cyberattack Looks Like: 200,000 Credentials Compromised and the Boardroom Reckoning

14:30–14:45

Krzysztof Maj, M.S.

Ministry of National Defence

Security by Architecture: An Independent AI System Resilient to Cyberattacks

14:45–15:00 – COFFEE BREAK

15:00–15:15

Dr. habil. Eng, Piotr Wróblewski, Prof. at the UTH

Helena Chodkowska, University of Technology and Economics

Dual-use drones as a vulnerable element of critical national infrastructure

15:15–15:30

Sabrina Begaj, M.S.

EPOKA University

Deep Learning-Based Intrusion Detection for UAV Swarm Networks: A Comparative Study of CNN, LSTM, and CNN-LSTM Architectures on UVIDS-2025

15:30–15:45

Piotr Wulgaris, PhD

PIB NASK

Cybersecurity challenges in rail transport in the context of the CRA regulation

15:45–16:00

Krzysztof Karsznia, PhD Eng

Warsaw University of Technology

Cybersecurity frameworks for geospatial knowledge bases in cultural heritage hazard-prone areas

16:00–16:15

Patryk Przybylski, PhD Eng

Helena Chodkowska University of Technology and Economics, POLAQUA

Tomasz Madej, M.S.

POLAQUA

Cybersecurity in construction

16:15 CLOSING