



# **Programme of the 2nd International Scientific Conference**

"The multidimensionality of cybersecurity. Hate speech in cyberworld" 7-9 April 2025

> **Green Garden Hotel** ul. Droga Hrabska 50 05-090 Falenty k. Warszawy

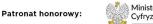
## 7 th April 2025

13:00-14:00 REGISTRATION OF PARTICIPANTS

14:00-14:10 - WELCOME BY THE RECTOR OF HELENA CHODKOWSKA UNIVERSITY OF TECHNOLOGY AND ECONOMICS – JUSTYNA ŻYLIŃSKA, PhD

14:10–14:35 – INAUGURAL LECTURE BY THE DEPUTY PRIME MINISTER, MINISTER OF DIGITALISATION KRZYSZTOF GAWKOWSKI, PhD Cybersecurity challenges related to the digital revolution

14:35-15:00 - LECTURE BY DEPUTY OMBUDSMAN FOR SMALL AND MEDIUM-SIZED ENTERPRISES, MINISTER OF DEVELOPMENT AND TECHNOLOGY'S REPRESENTATIVE FOR DEREGULATION AND ECONOMIC DIALOGUE, MARIUSZ FILIPEK, PhD Cybersecurity and deregulation



















# 15:00–19:00 – FIRST PANEL: PUBLIC-PRIVATE AND ADMINISTRATIVE DIMENSIONS OF CYBER SECURITY

Moderator: Ireneusz Fura, PhD Eng

15:00–15:20
Jerzy Judycki
Polish Security Printing Works LLC
Trust services reinforcing cybersecurity

15:20-15:40

Varun Suthra, PhD

Kalinga Institute of Social Sciences & Kalinga Institute of Industrial Technology

Cybersecurity in the Age of Hate: Protecting Minds, Machines, and Democracies

15:40-16:00

Krzysztof Surdyk, PhD

Helena Chodkowska University of Technology and Economics Cyberwars. The specificity of wars carried out in cyberspace

16:00-16:20

kmd. por. Adam Stojałowski, PhD
Polish Naval Academy of the Heroes of Westerplatte
Current Cyber Threats in the area of disinformation

16:20-17:00 COFFEE BREAK

17:00–17:20 Łukasz Kotoński, MA ID Check Identity Theft Prevention

17:20–17:40 Michał Malinowski, PhD Eng

Helena Chodkowska University of Technology and Economics

How to Trick a Smart Algorithm? Hacking Artificial Intelligence Systems

























#### 17:40-18:00

Małgorzata Musiał, MSc

Helena Chodkowska University of Technology and Economics

Hate Speech Online: Challenges and Counteraction Strategies in the Digital Age

18:00-18:20

Patryk Przybylski, PhD Eng

Helena Chodkowska University of Technology and Economics

Tomasz Madej, MA, Eng

**POLAQUA** 

Cybersecurity in civil engineering

18:20-18:40

gen. bryg. Włodzimierz Nowak

NGL Advisory

Classical, quantum or post-quantum cryptography?

18:40-19:00

Tomasz Soczyński, PhD

Secure2me

Hate is also a cyber threat - how to protect yourself and your company in the era of digital violence?

**20:30 GALA DINNER** 

## 8 th April 2025

8:00-9:00 BREAKFAST

9:30-13:00 SECOND PANEL: HATE SPEECH IN CYBERSPACE

Moderator: Tomasz Pajewski, PhD

9:30-9:50

Justyna Żylińska, PhD

Helena Chodkowska University of Technology and Economics

























### Criminal law protection of hate crime victims

9:50-10:10

Aldona Ploch, MA

Helena Chodkowska University of Technology and Economics Freedom of Speech and Hate Speech

10:10-10:30

Roberto Travaglini, Prof.

Università degli Studi "Carlo Bo" - Urbino Italy

Psychological aspects of hate speech. Hate speech in the media and social media

10:30-10:50

Jolanta Grębowiec-Baffoni, PhD

Research & Investigation Economic Crime Studies in Milan,
Apeiron College of Public and Personal Safety in Krakow

Hate speech in international and European Union law regulations

10:50-11:10

Ilona Dąbrowska, PhD

Maria Curie-Sklodowska University in Lublin

Hate speech in YouTube comments - the case of films starring Volodymyr Zelensky

11:10-11:30

Costas Christodoulides, PhD Leandros Savvides, PhD Amanda Dingli, LLM Law George Nicou, MSc Pavlos Evangelides, PhD Alexander College Cyprus

Online hate speech in Cyprus: exposure and perpetration in a sample of HEI students

11:30-11:50

dr hab. Oec Baiba Rivza

Latvia University of Life Sciences and Technologies

dr hab. dr h.c. Maria Parlińska, prof. UTH

Helena Chodkowska University of Technology and Economics

Agnieszka Parlińska, PhD Eng

Warsaw University of Life Sciences

Iveta Leitlante, PhD Candidate

Latvia University of Life Sciences and Technology

























## Social media users perceptions and reactions to speech and fake news

#### 11:50-12:10

## bryg. dr hab. inż. Marcin Anszczak

Helena Chodkowska University of Technology and Economics,

Komenda Miejska PSP w Białymstoku

## Yevhenii Kachkar, PhD

Cherkasy Regional Institute of Postgraduate Education of Pedagogical Workers of the Cherkasy Regional Council

## Yulia Zorya, PhD Candidate

Cherkasy Regional Institute of Postgraduate Education of Pedagogical Workers of the Cherkasy Regional Council

## Andrii Kovalov, PhD

Cherkasy Regional Institute of Postgraduate Education of Pedagogical Workers of the Cherkasy Regional Council

Artificial intelligence and disinformation. Workshop for educators

12:10-12:30

**Grzegorz Fuchs, PhD** 

**WSB** University

Public response to crime and the responsibilities of prison officers

12:30-13:00 DISCUSSION

13:00 LUNCH

## 14:00-15:30 THIRD PANEL: THE SOCIAL DIMENSION OF CYBER SECURITY

Moderator: Andrzej Woźniak, PhD

14:00-14:20

Katarzyna Huczek, PhD

Helena Chodkowska University of Technology and Economics

Subtle forms of hate and microaggressions on the Internet – hidden dangers to children's safety in the online world



















#### 14:20-14:40

Tomasz Pajewski, PhD
Helena Chodkowska University of Technology and Economics
Pavel Kotyza, PhD
Czech University of Life Sciences Prague
Students' perceptions of the Hate Speech Problem – A Case Study

#### 14:40-15:00

Krzysztof Głowiński, PhD

Helena Chodkowska University of Technology and Economics

Elder fraud in cyberspace (the grandchild scam, the police officer scam)

15:00-15:20

Marta Stanisławska, PhD

Wroclaw University

Tax and Legal Implications of Online Platforms in the Context of Content Moderation and Combating Hate Speech

15:20-15:30 DISCUSSION

15:30-16:00 COFFEE BREAK

16:00-18:00 FOURTH PANEL: CROSS-BORDER AND LEGAL DIMENSIONS OF CYBER SECURITY

Moderator: gen. dyw. dr inż. Stanisław Krysiński, prof. UTH

16:00-16:20

dr hab. inż. Volodymyr Hutsayluk, prof. WAT Military University of Technology Valeriy Lazaryuk, PhD Andrii Blavitskyi, MA Ternopil Ivan Puluj National Technical University

Risks of Cyber Threats in the Former Warsaw Pact Countries in the Context of a Hybrid Conflict with the Russian Federation

























16:20-16:40

dr hab. Sebastian Jarzębowski, prof. ALK Mykola Melnyk, PhD Candidate

Kozminski University

Logistics in a Cyber Conflict Zone: Protecting Data and Infrastructure in the Ukraine-Poland Supply Chain Network

16:40-17:00

Monika Nowikowska, PhD

War Studies University

Hate speech as an example of illegal content under the Digital Services Act – Definitions

17:00-17:20

Sylwia Szybowska, PhD

The Jacob of Paradies University in Gorzów Wielkopolski

Risk management issues for AI systems and challenges of the Artificial Intelligence Act in the context of security and fundamental rights

17:20-17:40

Sławomir Cisowski, MSc Civil Engineering

Helena Chodkowska University of Technology and Economics

Analog Verification as the process of confirming a Digital Identity

17:40-18:00

Kamil Szczepaniuk, MA

Polish Naval Academy of the Heroes of Westerplatte

Steganography as a tool for propaganda and covert communication in cyberspace

18:00-18:10 DISCUSSION

**20:30 DINNER** 



















## 9 th April 2025

#### 8:00-9:00 BREAKFAST

### 9:30-11:00 FIFTH PANEL: CYBER SECURITY IN EUROPE

Moderator: dr hab. inż. Krzysztof Półtorak, prof. UTH

9:30-9:50

**Grzegorz Chmaj, PhD**University of Nevada **Cybersecurity of modern vehicles** 

9:50-10:20

Paweł Czyż, MA

Helena Chodkowska University of Technology and Economics

The use of emotion analysis and acoustic speech features in the process of situation assessment and decision-making

10:20-10:40

Andrii Mykytyshyn, PhD Iryna Didych, PhD Vitalii Levytskyi, PhD Andrii Stanko, PhD Serhii Kozak, Post-graduate student

Ternopil Ivan Puluj National Technical University

Virtual Intricacies: AI-Driven Behavioral Analytics for Proactive Threat Hunting

10:40-11:00

Andrii Stanko, PhD Oleksandr Holotenko, PhD Artur Mykytyshyn, MSc Serhii Kulchytskyi, Post-graduate student

Ternopil Ivan Puluj National Technical University

Decoding the Cybernet: Unraveling the Socio-Technical Matrix of Digital Security

11:00-11:30 DISCUSSION

12:00 LUNCH



















