

Cybersecurity Strategies in the Era of Artificial Intelligence

Blended Intensive Programme, Erasmus+

Program

ONLINE 21-22 April 2026

21 April 9:00-13:00 CET

9:00-9:30 CET

Dr. Carmen Țăgșorean, Head of the Office for mobilities and international students,
BBU

Introduction to the Programme

9:30-10:45 CET

Prof. Dr. Ioana VasIU, Faculty of Law, Babeș-Bolyai University (BBU)

How AI is Changing the Nature of Cybercrime: Trends and Impacts

11:00-11:30 CET

Omar Mouhssine, Senior Manager, Sail Reply, Italy

Building Sovereign AI: Infrastructure, Models, and IP Control

11:30-12:00 CET

Oana Bunduc, U.K.

The impact of AI on cyber threats and defences: How AI and Machine Learning are reshaping cybersecurity

12:00-13:00 CET

Prof. Dr. Ioana VasIU, BBU

Typologies of Cybercrime and Cybersecurity Requirements in the Era of AI

22 April 13:00-17:00 CET

13:00-13:45 CET

Prof. Dr. Viorel Onut, University of Ottawa-IBM Cyber Range & Adjunct Professor,
Canada

Gen AI Influences in Cybersecurity

14:00-14:45 CET

Prof. Dr. Andre Slonopas, American Public University System, U.S.

Chalkboards to Chatbots, How AI is Changing Education

14:45-15:30 CET

Ms. Andreea Mosila, American Public University System, USA
Space Security for Science Missions in the Age of Debris

15:30-16:15 CET

Assoc. Prof. Dr. Del Lucent, Wilkes University, USA
AI + QC + HPC = The Genesis Triad of Future Cyber Defense

16:15-17:00 CET

Prof. Dr. Ioana Vasiu, BBU
Cybercrime Prevention: An Overview of the New Cybersecurity Legal Framework

ONSITE 4-8 May 2026

Aula Jinga, Faculty of Economics and Business Administration, Str. Teodor Mihali
58-60

4 May 14:00-18:00

14:00-15:30

Prof. Dr. Nathan Barker, Southern Utah University, USA
Client Side Web Page Code

15:45-18:00

Prof. Dr. Ioana Vasiu, BBU
Cyber Adversarial Goals and Vulnerabilities: Cybersecurity Competency Model

5 May 14:00-18:00

14:00-15:30

Prof. Dr. Nathan Barker, Southern Utah University, USA
Server Side Web Page Code

15:30-16:30

Assoc. Prof. Dr. Veselina Alexandandrova, “G. S. Rakovski” National Defence
College, Bulgaria
On Verification of Cyber Intelligence Tactics, Techniques and Procedures

16:30-17:15

**Alexandru Kiraly, BBU
Business User Security**

17:15-18:00

**Prof. Dr. Ioana Vasiu, BBU
Hackers' Use AI to Commit Offences Against the Confidentiality, Integrity and
Availability of Computer Data and Systems**

6 May 14:00-18:00

14:00-15:00

**Assoc. Prof. Dr. Veselina Alexandandrova, "G. S. Rakovski" National Defence
College, Bulgaria
Online Dedicated Resources for Information on Cyber Threats and Cyber
Intelligence**

15:00-16:00

**Assoc. Prof. Dr. Suciu, Department of Computer Science, BBU
AI for Cyber Security – Overview**

16:00-17:00

**Adrian Pavel, BBU
Think Secure: Cybersecurity for Everyone**

17:00-18:00

**Prof. Dr. Ioana Vasiu, BBU
AI Challenges and Online Violence: Cyberstalking, Cyberharassment,
Cyberbullying**

7 May 14:00-18:00

14:00-16:00

**Prof. Dr. Ioana Vasiu, BBU
Disinformation Campaigns Through AI
Offences Related to Infringements of Copyright and Related Rights**

16:00-17:00

Mr. Fotios Papadopoulos, University of the Peloponnese, Greece

Cyber Operations and the International Legal Framework on the Use of Force and Self-Defence

17:00-18:00

Adrian Pavel, BBU

Think Secure: Cybersecurity for Everyone Part II

8 May 14:00-18:00

14:00-17:00

Prof. Dr. Ioana VasIU, BBU

AI and Innovative Models to Prevent Cyber Threats

The New AI Toolbox for Cybersecurity

17:00-18:00 Test