



BAISS

Budapest AI Security Symposium

**THRIVING
IN THE
EXPONENTIAL AGE**

15 NOV 2024 ■ BUDAPEST

LUDOVÍKA, National University of Public Service

Üllői út 121. ■ Budapest, 1091



Budapest AI Security Symposium

THRIVING IN THE EXPONENTIAL AGE

WELCOME

We are living in a connected world where technology, especially AI can boost innovation and at the same time pose serious threats. It is essential to become aware how we can use AI for our benefit, how the different use cases might fit into corporate strategy, what can be built around AI, how the solutions fit into existing systems and processes and whether AI would be needed for our success or not. Compliance with regulations and due care to cybersecurity aspects are crucial, especially in the world of global supply chains. Yet, the real questions are how one can make the most of the regulations and how to turn the associated pressures into competitive advantage. I firmly believe that this symposium would provide deep insights into these topics and real answers.

Péter S. Szabó
President, St Gellért Rotary Club



SYMPORIUM PROGRAM

15 NOV 2024 FRIDAY /// BUDAPEST /// LUPS

9:00-9:30 Registration and Welcome Coffee, Breakfast

atrium

9:30-9:45 Welcome Remarks

Tamás Boros
Director, Equilibrium Institute

Péter S. Szabó
President, St Gellért Rotary Club

Master of Ceremonies:

Amb. Dr. Réka Szemerékyi
Senior Advisor, Equilibrium Institute

9:45-10:15 Opening Keynote

**Human Responsibility and Intelligence
in the Era of AI-led Cyber**

János Martonyi
Former Minister of Foreign Affairs, Hungary

**Cyber Statecraft in Hungary:
New Challenges, New Structures**

Viktor Vajda
*Deputy CEO, János Neumann Nonprofit
Organization*

10.15-10:45 Keynote Presentation

**Global Challenges, Hungarian Successes in
the Age of AI**

Kinga Daradics (Video Message)
CEO, eMAG

Éva Hegedüs
Chairperson and CEO, Gránit Bank



10:45-11:30 **Panel 1**

LEADING THROUGH EXPONENTIAL CHANGE

Moderator: Amb. Dr. Réka Szemeréky
Senior Advisor,
Equilibrium Institute

Speakers: Éva Hegedüs
Chairperson and CEO, Gránit Bank
Michelle Watson
*Visiting Senior Fellow,
Danube Institute*

11:30-11:45 **Break**

11:45-12:00 **Keynote Presentation**

Cybersecurity and AI: Stronger Together

Sreedhar Kajeeepeta
CTO, Innova Corp

12:00-12:45 **Panel 2**

THE ROLES OF GOVERNMENT, MILITARY, AND CIVILIAN ORGANIZATIONS IN AI-DRIVEN CYBER WARFARE

Moderator: Levente Juhász
Government Affairs and Public Policy Manager, CEE, Google

Speakers: Sreedhar Kajeeepeta
CTO, Innova Corp
Dr. János Levendovszky
Vice Rector, BME
Dr. Gergely Szabó
Partner, Bán, S. Szabó, Rausch and Partners
Mihály Zala
Partner, Head of Technology Risk and Cyber Security, EY



12:45-13:00 Keynote Presentation

Cyber Statecraft in the Age of AI

- Old and New Priorities

Prof. John S. Tsagronis

Professor of Statecraft and National Security

Message of Ferenc Krausz,

2023 Nobel Laureate in Physics

13:00-14:00 Lunch

14:00-14:15 Keynote presentation

A forgotten detail:

building lossless data flows

Balázs Scheidler

Founder, Axoflow

14:15-15:00 Panel 3

**What does proper care and feeding
of AI look like?**

Moderator: Theodore S. Boone,

Member of the Faculty,

Corvinus University

and Of Counsel, Dentons

Speakers: Johannes Bernhardt

CEO, Bonn consulting,

German Critical Infrastructure

Expert

Prof. Dr. Péter Galambos

Vice Rector Innovation,

Óbuda University

Balázs Scheidler

Founder of Axoflow and Balabit

15:00-15:15 Break

15:15-15:30 ONLINE Keynote Presentation

Learning: the Next Frontier

Joshua T. Vogelstein

Director of the NeuroData Lab,

Johns Hopkins University



15:30-16:15 **Panel 4**

What does the next AI innovation look like?

Moderator: Dr. Gábor Prószéky

Director General, HUN-REN NYTK

Speakers: Theodore S. Boone

*Associate Professor,
Corvinus University*

András Cser (Video)

*Vice President,
Principal Analyst, Forrester*

Cyril Gollain

COO, Radiant Logic

Mark Johnson

Founder, Flying Scot Advisory

Balázs Mármarosi

CEO Digital Thinkers

16:15-16:30 **Coffee Break**

16:30-16:45 **Keynote Presentation**

AI in Higher Education

Dr. György Eigner

Dean, Óbuda University

16:45-17:30 **Panel 5**

A New Era of Cybersecurity Education

Moderator: László Dellei

CISO PTE

Speakers: Dr. György Eigner

Dean, Óbuda University

Dr. Péter Iványi

*Professor, Faculty of Engineering
and Information Technology,
University of Pécs*

Balázs Nagy

CEO, NewPush

17:30-17:35 **Closing Remarks**

Ambassador Dr. Péter Kraft

Owner KRAFT Salon and Gallery

Balázs Nagy

CEO, NewPush



PARALLEL PROGRAM

15 NOV 2024 FRIDAY /// BUDAPEST /// LUPS

📍 TECH TRACK AUDITORIUM

Master of Ceremonies: László Dellei, CEO, Kerubiel

10:45-11:30 The Science behind AI

Johannes Bernhardt, CEO, Bonn Consulting
Balázs Nagy, CEO, NewPush

11:45-13:00 AI Act and NIS2 Directive: Gaining Competitive Advantage through Compliance

László Dellei, CEO, PTE
Dr. Gergely Szabó, Partner, Bán, S. Szabó,
Rausch and Partners

14:00-14:45 Building an AI driven Cybersecurity Lab for NSA certified institutions

Sandeep Kaur, VP Fintech & Blockchain,
Innova Solutions Corp
Balázs Nagy, CEO, NewPush
László Rácz, CTO, NewPush
Kristóf Takács, VP Cloud Hosting, NewPush

15:15-16:15 Hands on AI: practical tools and strategies for AI based defense

Andrew Várfi
László Rácz, CTO, NewPush

17:35-18:30 NETWORKING RECEPTION DINNER

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