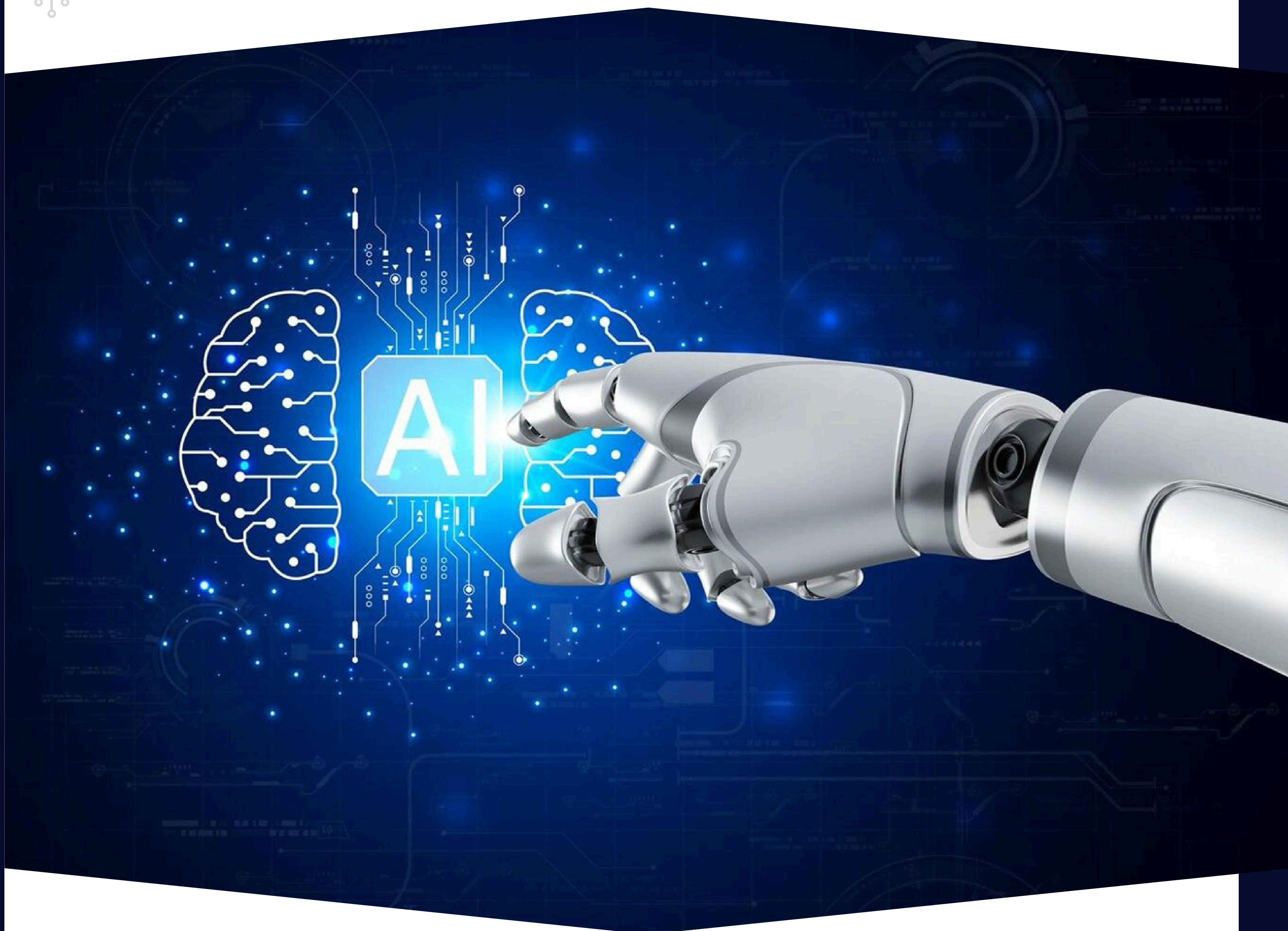
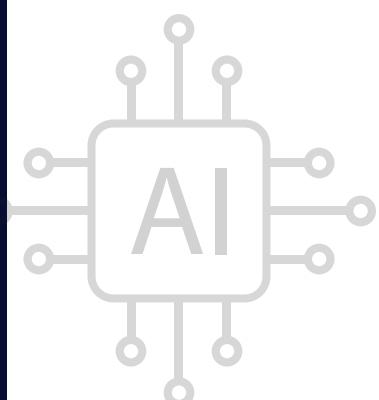




GlobalAI-2026

Program

20
26



Global Webinar on
Artificial Intelligence & Machine Learning
October 5-6, 2026



Virtual | Central European Time

Organized by



Keynote Presentations

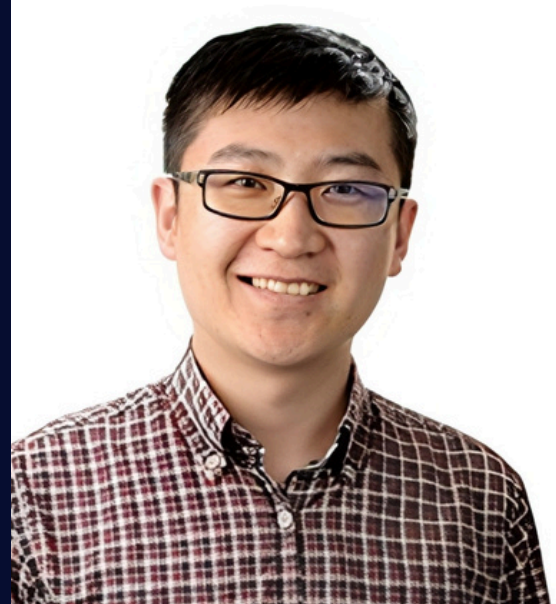


Schahram Dustdar

ICREA, Barcelona, Spain

Active Inference for Distributed Intelligence in the Computing Continuum

09:00–09:35



Tongliang Liu

The University of Sydney, Australia

Machine learning with noisy label

09:35–10:10



Fernando Moreira

Universidade Portucalense, Portugal

BloomArch Learning Framework (BELF)

10:10–10:45



Tahar KECHADI

University of Dublin, Ireland

Cybersecurity in the era of AI – Challenges and Opportunities

10:45–11:20

Oral Presentations



Jiaping Xiao

Nanyang Technological University, Singapore

Vision-based Learning for Intelligent System

11:20–11:45



Jing Xu

CISPA Helmholtz Center for Information Security, Germany

Trustworthy Graph Neural Networks

11:45–12:10



Tingting Yang

Queen Mary University of London, UK

ChatPlanner: A Large Language Model Framework for Personalized Public Transit Routing

12:10–12:35





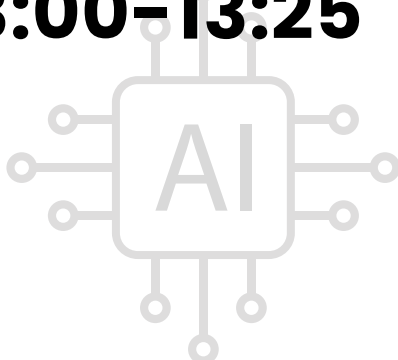
Jiachen Luo
Queen Mary University of London, UK
Multimodal Intelligence: Perception, Understanding, and Generation

12:35-13:00



Boris Kriuk
University of Science and Technology, Hong Kong
Dynamic Intelligent Systems

13:00-13:25



Zehui Xiong
Queen's University Belfast, UK
Title to be Announced Soon

13:25-13:50



Soumya Mazumdar
Indian Institute of Technology Madras, India
Feature Engineering and Hyperparameter Optimization Effects for Real-Time Image Classification

13:50-14:15



Justin Stark
University of Technology Sydney, Australia
Beyond Inference: The Next Generation of AI Data Centre Consumption Models

14:15-14:40



Manpreet Singh
The Education University of Hong Kong, HK
The Crisis of Thinking: Redesigning Higher Education in the Age of GenAI

14:40-15:05



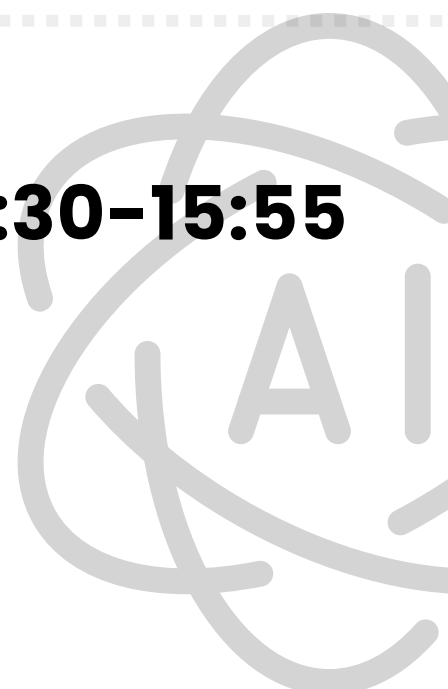
Lei Meng
Shandong University, China
On generative LLMs/Agents for Embodied Intelligence and its applications

15:05-15:30



Dev Aditya
Otermans Institute, UK
When AI Goes Offline: Building Human Capability Infrastructure for the Unconnected

15:30-15:55



Break

15:55-16:00

Keynote Presentations



Chaowei Phil Yang

George Mason University

From Artificial Intelligence to Spatiotemporal Intelligence: Geography as a Foundation for Next-Generation Intelligent Systems

16:00–16:35



Anind K Dey

University of Washington, USA

Title To be Announced Soon

16:35–17:10



Raj Jain

Washington University St. Louis, USA

AI and Cybersecurity: Issues and Challenges

17:10–17:45



Marcia C Linndar

University of California, berkeley, USA

Title To be Announced Soon

17:10–17:45



Jianbing Ni

Queen’s University, Canada

AI-generated content security

17:10–17:45



Peter Stone

University of Texas at Austin, USA

Title To be Announced Soon

17:45–18:20



Jehan El Bayoumi

Georgetown University School of Medicine, USA

AI in Clinical Practice: Is it More Trouble than It's Worth?

18:20–18:55



Guann Pyng

University of California, USA

Title To be Announced Soon

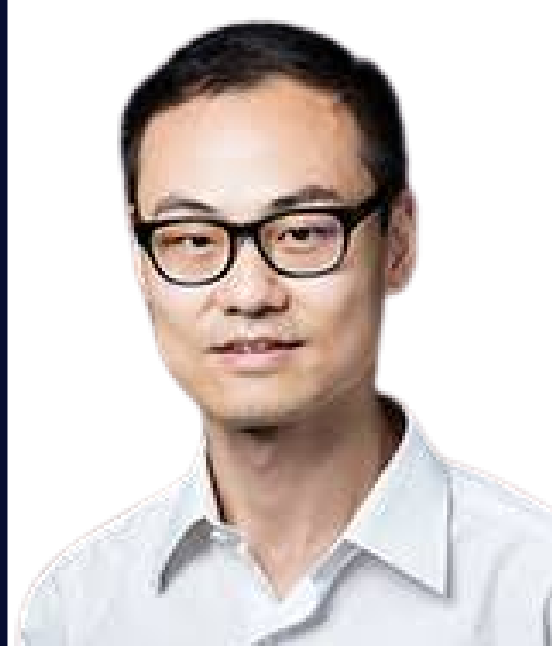
18:55–19:30

Break

19:30–19:40



Oral Presentations



Haw Shiuan Chang

George Mason University

Will Human Creatives Survive Generative AI Shocks?

19:40–18:05



Haw Shiuan Chang

University of Arizona, USA

Toward Fundamentally Trustworthy LLMs

20:05–20:30



Ankita Samaddar

Vanderbilt University, USA

Designing Neurosymbolic AI based Autonomous Cyber Agents for Enterprise Networks

20:30–20:55



Junyu Huo

Phanvic, Canada

WorldModel-Eval: A Framework for Detecting Physically Implausible Predictions

20:55–21:20



Darya Ramezani

Drexel University, USA

AI Ouch Moments

21:20–21:45



Sarah Hykin

Universal Emergence Foundation Ossining, NY

The Problem and the Machine: Realizing LLM Performance Gains Beyond Engineering

21:45–22:15



Zhipeng Huang

Suffolk University, Boston, MA

Marked Hawkes Process Models for Continuous-Time Interval Graphs

22:15–22:40



Irene Tsapara

National University, USA

Beyond the Classroom: AI's Systemwide Impact on Education

22:40–23:05

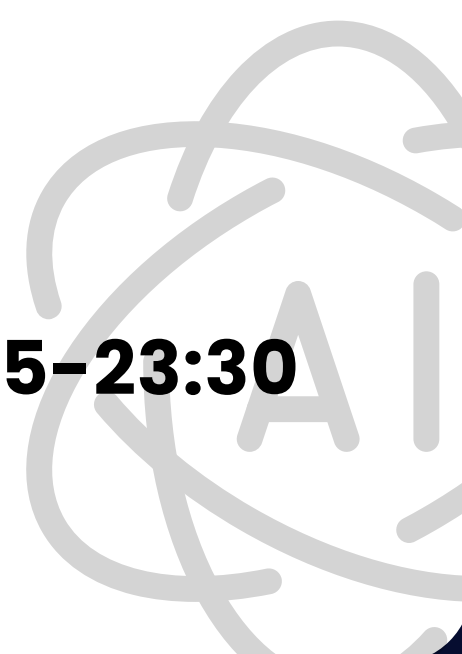


Zhongzhu Zhou

University of Minnesota, USA

Title To be Announced Soon

23:05–23:30





Zishen Wan

16:00–16:25

Harvard University, USA

Architecting Physical Intelligence: Cross-Stack Co-Design from Systems to Silicon



Chaomin Luo

16:25–16:50

Mississippi State University, USA

Title to be Announced Soon



Tianyu Shi

16:50–17:15

McGill University, Canada

Open Intelligence and Decentralized AI: Infrastructure, Security, and Multi-Agent Orchestration



Ivan Robert Nabi

17:15–17:40

University of British Columbia, Canada

Applying machine learning to single molecule super-resolution microscopy



Tianwen Zhu

17:40–18:05

University of California Los Angeles, USA

AI-driven digital twins for battery systems



Surendra Pathak

18:05–18:30

George Mason University, USA

Efficient inference of vision-language models through token compression strategies



Aravind Narayanan

18:30–18:55

Vector Institute for Artificial Intelligence, Canada

Model Evaluation, Agentic Frameworks, Interpretability, and Bias & Fairness Detection Systems/Toolkits



Haozhe Wang

18:55–19:20

Apple, Cupertino, California, USA

Semantic Cache with Intelligent Retrieval System



Kris De Brabanter

Iowa State University, USA

Large Sample Approximation for LS-SVM Regression

19:20-19:45



Yixuan He

Arizona State University, USA

Graph neural networks for signed and directed graphs

19:45-20:10



Lingjiao Chen

Microsoft Research, USA

AI marketplaces

20:10-20:35



George Rebensdorf

oVio Technologies, USA

Title to be Announced Soon

20:35-21:00



John M Willis

Quantum Powered Security, USA

Title To be Announced Soon

21:00-21:25



Zishen Wan

Harvard University, USA

Architecting Physical Intelligence: Cross-Stack Co-Design from Systems to Silicon

21:25-21:50



Martine Pellerin

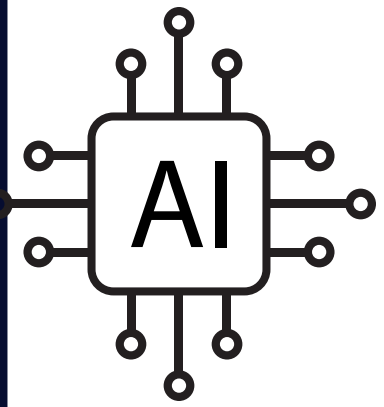
University of Alberta, Canada

The development of the platform AIMentra, an AI-driven professional learning platform designed to support teacher mentorship and instructional development in a scalable and sustainable manner.

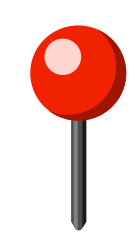
21:50-22:15

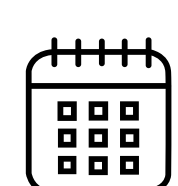


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DATES**

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 October 11-13. 2027

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