CERN, MTA SZTAKI, MTA WIGNER RCP and the universities of BME, ELTE together with the HEPTech Network are organizing the next

Academia-Industry Matching Event

Machine Learning and Visual Analytics in the Clouds Workshop

The aim of this event is to bring together Academic researchers and Industry experts to share ideas, potential applications and fostering collaborations in the newly emerging field of Machine Learning and Visual Analytics and related technologies.

Topics of the workshop include

- **Machine Learning**
- Big Data
- Quality of Life
- Computational Linguistics
- Cloud Computing Technology
- Data Security

- Artificial Intelligence
- Visual Analytics
- Computational Neuroscience
- **Computational Physics**
- **Data Quality**

Confirmed speakers

Jean-Marie Le Goff **CERN**

Róbert Kabai Continental Ltd. László Milán Molnár Robert Bosch Ltd.

Zoltán Lehóczky Lombiq Technologies Ltd.

Bernd R. Schlei **GSI**

Péter Antal **Budapest University of Technology and Economics**

Institute for Computer Science and Control András Benczúr

Bence Bruncsics Budapest University of Technology and Economics

Tivadar Danka Biological Research Centre Gyula Dörgő University of Pannonia

Vince Grolmusz Eötvös Loránd University

Péter Horváth **Biological Research Centre** University of Szeged

Márk Jelasity Eötvös Loránd University András Lőrincz

Géza Németh Hungarian CP for EU AI project

Gergő Orbán Wigner RCP

András Pataricza **Budapest University of Technology** Gábor Prószékv Pázmány Péter Catholic University Balázs Szegedy Alfréd Rényi Institute of Mathematics

Gábor Vattay Eötvös Loránd University





¹ ACCELERATE www.accelerate2020.eu

The event is sponsored by:ACCELERATE is a Horizon 2020 project, supporting the long-term sustainability of large scale research infrastructures (RIs) through the development of policies and legal and administrative tools for a more effective management and operation of RIs, with a special focus on ERICs and CERIC in particular.

ACCELERATE has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N. 731112

Call for contribution

Contributed talks, posters and 1-minute elevator pitches are warmly welcome. Competition for young contributors will be organized for the best 2 talks and 2 posters. **Contribution deadline: 24 October 2018**

Dates 29-30 October 2018

Venue Hotel Mercure Buda, Budapest, Hungary

Attendance 80 seats are available. Registrations are accepted in FIFS order.

Registration fee 100 € for regular participants,

Free for young participants with valid student ID. **Registration deadline: 24 October 2018**

Web https://indico.kfki.hu/e/aime18

Contact person <u>szathmari.nora@wigner.mta.hu</u>

Organizing Committee

András Telcs, Chair Wigner RCP Jean-Marie Le Goff, Chair CERN

Gergely Gábor Barnaföldi Wigner RCP

András Benczúr Institute for Computer Science and Control

Dániel Berényi Wigner RCP

István Csabai Eötvös Loránd University

Péter Lévai Wigner RCP

András Pataricza Budapest University of Technology and Economics

Ellák Somfai Wigner RCP Nóra Szathmári Wigner RCP Zsuzsanna Tandi Wigner RCP





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