



Fakultätskolloquium

Montag, 08. Dezember 2025, 18 Uhr c.t., WE5/00.022

The Institute of Industry-Academia Innovation (IAI) at Eötvös Loránd University (ELTE) Budapest

Prof. Dr. Udo Bub; Noemi Friedman, PhD; Dr. István Koren and Tamás Fischl

Eötvös Loránd University (ELTE) is the oldest university in Hungary and beside the Budapest University of Technology and Economics one of the most important universities for computer science. The facilitation of transfer is the purpose of the Institute of Industry-Academia Innovation (IAI), which brings together expertise from research and industry. Four departments belong to the IAI Institute: Data Science and Engineering, Artificial Intelligence (with Bosch), Industrial Software Technology Cooperation Center, Industry-University Center of Digital Innovation.

Udo Bub is research professor of Innovation and Information Systems Engineering and Artificial Intelligence and the Director of the Institute of Industry-Academia Innovation (IAI) at Eötvös Loránd University (ELTE) Budapest since 2018. He holds a PhD in Electrical and Computer Engineering (1998) from TU Munich. Professionally, he has experience as an innovation leader and manager, having co-founded and managed several companies, and held positions at Siemens AG, Deutsche Telekom Laboratories, and others.

Noemi Friedman is a senior researcher at SZTAKI (Institute for Computer Science and Control) with a demonstrated history of working in the cross-disciplinary fields between computational science, artificial intelligence, civil and mechanical engineering and architecture. She holds a bilateral Doctor of Philosophy (Ph.D.) in Civil Engineering from ENS de Cachan and Budapest University of Technology and Economics and worked as a Postdoc at TU Braunschweig between 2013 and 2019.

István Koren is head of the department Data Science and Engineering. He holds a PhD from RWTH Aachen and studies Mediainformatics at TU Dresden before.

Tamás Fischl is research and development engineer at Bosch Hungary.