

## Horváth Ildikó

Associate Professor

Rektori szervezet / Adatelemzés és Informatika Intézet

Rektori szervezet / Corvinus Institute for Advanced Studies

Year of birth: 1969

## Qualifications, scientific degrees

### Higher education qualifications

- 1995 - 1998  
Eötvös Loránd University, Computer science teacher (egyetemi)
- 1987 - 1991  
University of Pécs, Mathematics and Physics (főiskolai)

### Scientific degrees and awards

- 2017, PhD  
Széchenyi István University
- 2023, Dr.Habil  
Óbuda University

### MTA membership

- , External member

## Career

### Workplaces

- 2025 -  
Corvinus University of Budapest, Associate Professor
- 2023 - 2025  
Corvinus University of Budapest, Assistant Professor and Research Fellow
- 2022 - 2023  
Óbuda University, Associate professor
- 2018 - 2022  
Széchenyi István University, Associate professor and VR Learning Center Manager
- 2002 -  
University of Pécs, Assistant Professor, Higher education, manager, Faculty Director

### Public activities in the university (memberships in university bodies)

- 2025 -  
Leader of the \\\\\\

### Important study tours, delegacies

- 2018, 1 month  
Chinese Univerity of Hong Kong

# Colleague CV: Horváth Ildikó

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## Awards, titles, honors

- 2024, - Pollák-Virág award  
Scientific Association for Infocommunications and Information Technology (HTE)
- 2023, - Hungary Top 4000 Scientists  
AD Scientific Index
- 2016, - Best Paper Award  
IEEE CogInfoCom 2016

## Language skills

Language	Speaking	Writing	Reading	Media appearance
English	Intermediate	Intermediate	Intermediate	
German	Intermediate	Intermediate	Intermediate	

## Research, professional activity

### Major taught courses or fields of education:

IT

### Field of science and discipline:

informatics

### Current fields of research:

Cognitive Infocommunications and Data Science

### Major research projects

- 2025 - , HU-RIZONT AI NEXT  
Form of participation: member of the research team  
Moneylender:  
Further info about research:
- 2022 - , HUN-REN Cognitive Integration in Decision Support Systems Research Group  
Form of participation: member of the research team  
Moneylender:  
Further info about research:
- 2018 - 2022, GINOP-2.3.4-15-2016-00003 FIEK  
Form of participation: member of the research team  
Moneylender:  
Further info about research:

## Publications

- [Fuzzy model-based analysis of user feedback for product development insights](#)
- [Motivations and Tools Relevant to Personalized Workspaces in VR Environments](#)
- [Investigating the Operational Complexity of Digital Workflows Based on Human Cognitive Aspects](#)
- [Trust, Transparency, and AI Adoption in Business](#)
- [Cognitive Aspects of Virtual Reality](#)
- [Information Basis of Digital Twins: A Quantifiable Metric for Spatio-Temporal Expressivity](#)
- [MaxWhere 3D Capabilities Contributing to the Enhanced Efficiency of the Trello 2D Management Software](#)
- [Mathability of EMC Emission Testing for Mission Crucial Devices in GTEM Waveguide](#)

## Contacts

### Location at the university

- Building: C  
Room number: 705  
Extension:  
Main line:  
Fax:  
Internal fax:

E-mail address: [ildiko.horvath@uni-corvinus.hu](mailto:ildiko.horvath@uni-corvinus.hu)

## Other professional profiles

MTMT: <https://m2.mtmt.hu/frontend/#view/Publication/SmartQuery/1127/>

Scholar: [https://scholar.google.hu/citations?view\\_op=list\\_works&hl=hu&user=FRKYM2AAAAAJ](https://scholar.google.hu/citations?view_op=list_works&hl=hu&user=FRKYM2AAAAAJ)

Other professional profile 1: <https://www.scopus.com/authid/detail.uri?authorId=57193133685>