



dr. Kő Andrea

Intézetvezető, Egyetemi tanár / Head of Institute, Professor
Rektori szervezet / Adatelemzés és Informatika
Rektori szervezet / Adatelemzés és Informatika Intézet /
Információrendszerek Tanszék
Leader position: head of institution

Qualifications, scientific degrees

Higher education qualifications

- 1983 - 1988
Eötvös Lóránd University Budapest (ELTE), MSc in Mathematics and Physics (MSc/MA)

Scientific degrees and awards

- 1992, dr. univ
Corvinus University of Budapest
- 2005, PhD
Corvinus University of Budapest
- 2013, Dr.Habil
Corvinus University of Budapest

Career

Workplaces

- 1989 - 1995
Corvinus University of Budapest, Assistant Professor
- 1996 - 2005
Corvinus University of Budapest, Adjunct
- 2006 - 2016
Corvinus University of Budapest, Associate Professor
- 2016 -
Corvinus University of Budapest, Full Professor

Public activities in the university (memberships in university bodies)

- 2022 -
Head of the Institute of Data Analytics and Information Systems
- 2020 - 2022
Head of the Institute of Information Technology
- 2016 -
Member of the University Doctoral Council, Corvinus University of Budapest
- 2014 -
Program Director, Doctoral School of Business Informatics, Corvinus University of Budapest
- 2013 -

Colleague CV: dr. Kó Andrea

Core member, Doctoral School of Business Informatics, Corvinus University of Budapest

- 2011 - 2019
Member, CBS Faculty Research Committee

Important study tours, delegacies

- 2017, 1 month
Visiting Professor, Chiang Mai University
- 2002, 2 weeks
Guest Lecturer, LUMSA (Libera Università degli Studi Maria Ss. Assunta di Roma)
- 1990, 2 months
University of Amsterdam, study tour

Awards, titles, honors

- 2025, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2024, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2023, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2022, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2022, Best Paper Award
Second International Conference on Distributed Computing and High-Performance Computing, Piscataway (NJ), US: IEEE
- 2021, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2018, Prominent International Publication Award
Corvinus University of Budapest
- 2017, Prominent International Publication Award
Corvinus University of Budapest
- 2016, Prominent International Publication Award
Corvinus University of Budapest
- 2011, Best paper award
5th International Conference on Theory and Practice of Electronic Governance, ICEGOV2011

Language skills

Language	Speaking	Writing	Reading	Media appearance
English	Advanced	Advanced	Advanced	
Russian	Basic	Basic	Basic	

Research, professional activity

Major taught courses or fields of education:

Business Intelligence, Data Mining, Business Analytics (PhD) (in Hungarian and in English), Text Mining

Colleague CV: dr. Kó Andrea

Field of science and discipline:

informatics

Current fields of research:

Recommender systems, semantic data mining, digital transformation in SMEs

Previous fields of research:

semantic technologies, intelligent systems

Major research projects

- 2010 - 2012, TÁMOP-4.2.1/B-09/1/KMR-2010-0005 4. K + F + I project
Form of participation: member of the research team
Moneylender:
Further info about research:
 - 2010 - 2013, Ubiquitous Participation Platform for Policy Making
Form of participation: member of the research team
Moneylender: FP7 ICT-2009.7.3 - ICT for Governance and Policy Modelling
Further info about research: UBIPOL projekt (FP7-ICT-2009-4, ICT-2009.7.3: ICT for Governance and Policy Modelling)
 - 2005 - 2008, SAKE "Semantic enabled Agile Knowledge-based E-government" FP6 IST STREP
Form of participation: member of the research team
Moneylender: FP6 IST STREP
Further info about research:
 - 2003 - 2006, GUIDE "Government User Identity for Europe", FP6-IST-IP
Form of participation: member of the research team
Moneylender: FP6-IST-IP
Further info about research:
 - 2005 - 2006, HEFOP 3.3.1:
Form of participation: member of the research team
Moneylender:
Further info about research:
 - 2004 - 2006, ManagEUr: "Certified-EU-Manager"
Form of participation: member of the research team
Moneylender: EU
Further info about research:
 - 2013 - 2015, Prokex project (EUREKA_HU_12-1-2012-0039)
Form of participation: member of the research team
Moneylender:
Further info about research:
 - 2017 - 2018, Comparative Analysis of Trends, Tools and Success Factors of Digital Transformation in Slovenia and Hungary, (TÉT_16-1-2016-0052), Slovenian - Hungarian scientific and technological
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Colleague CV: dr. Kó Andrea

cooperation

Form of participation: leader of the research team

Moneylender: National Research, Development and Innovation Office

Further info about research:

- 2017 - 2018,
Form of participation: leader of the research team
Moneylender: KÖFOP - 2.1.2. - VEKOP-15
Further info about research:
- 2017 - 2019, Széchenyi 2020 program framework (EFOP-3.6.1-16-2016-00013) under the European Union project titled: „Institutional developments for intelligent specialization at the Székesfehérvár Campus of Corvinus University of Budapest
Form of participation: member of the research team

- Moneylender: Széchenyi 2020 program
Further info about research:
- 2019 - 2020,
Form of participation: leader of the research team
Moneylender: National Research, Development and Innovation Fund of Hungary
Further info about research:
- 2020 - 2022, Impact of COVID-19 pandemic on SMEs digital transformation journey
Form of participation: leader of the research team
Moneylender: National Research, Development and Innovation Fund of Hungary
Further info about research:
- 2025 - 2026, 2024-1.2.3-HU-RIZONT-2024-00030, AI Next: New Paradigm in AI Transformation & Application
Form of participation: member of the research team
Moneylender: National Research, Development and Innovation Fund of Hungary
Further info about research:

Membership in scientific or professional bodies/organizations

- 2000 - , Member, John von Neumann Computer Society , member
, national
- 2004 - , ISACA Academic Advocate, member
, international
- 2016 - , Member, Public Body, Hungarian Academy of Sciences, IX Section,
, national
- 2015 - , Member of the Governing Board Scientific and Educational Forum for Business Information Systems, leadership position (president, director etc)
Community of the John von Neumann Computer Society the Member Society of IFIP, national
- 2000 - 2012, SAS Academic Advocate,
SAS Institute Hungary, national

Board memberships and positions

- 2013 - , editor, president or member of the editorial board
[Foreign language](#)
- 2014 - , editor, president or member of the editorial board
Hungarian language

Colleague CV: dr. Kó Andrea

- 2016 - , editor, president or member of the editorial board
[Hungarian language](#)

Publications

- [Publications can be found at Magyar Tudományos Művek Tára \(MTMT\). \(MTMT is the official repository of the university.\)](#)

Contacts

Location at the university

- Building: Fővám Square 13-15
Room number: 122
Extension: 7416
Main line: 06 1 482-7416
Fax:
Internal fax:
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E-mail address: andrea.ko@uni-corvinus.hu

Consulting hours:

TBD

Other professional profiles

LinkedIn: <https://www.linkedin.com/in/andrea-k%C5%91-44b43812/?originalSubdomain=hu>

MTMT: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10033423>

Scholar: https://scholar.google.com/citations?user=EXE1k5H_QBAC&hl=en

Other professional profile 1:

<https://www.researchgate.net/profile/Andrea-Ko/publications?sorting=recentlyAdded&editMode=1>