

Kovács Tibor

Egyetemi Adjunktus / Assistant Professor

Year of birth: 1965

Qualifications, scientific degrees

Higher education qualifications

- 1985 - 1990
Technical University of Budapest, Chemical engineering (főiskolai)

Scientific degrees and awards

- 2019, PhD
Corvinus University of Budapest

Career

Workplaces

- 1990 - 1994
Kőbányai Sörgyár, Budapest, Hungary, trainee, brewmaster
- 1994 - 1998
Kanizsa Sörgyár Rt., Nagykanizsa, Hungary, plant manager
- 1998 - 2000
Dreher Sörgyárak Zrt., Budapest, Hungary, technical development manager
- 2000 - 2003
The South African Breweries Ltd., Johannesburg, South Africa, technical shared services manager
- 2003 - 2005
SABMiller Europe, Budapest, Hungary, technical executive
- 2005 - 2009
Plzensky Prazdroj a.s., Prague, Plzen, Czech Republic, technical director
- 2009 - 2014
SABMiller Europe, Hungary - Slovakia, regional technical director
- 2014 - 2016
SABMiller Plc, Hungary (London, Johannesburg), director manufacturing value project
- 2018 -
Corvinus University of Budapest, teaching assistant, senior lecturer, associate professor
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Membership in board of supervision and directors

- 1994 - 1998
Kanizsa Sörgyár Rt., Hungary, board member
- 2005 - 2009
Plzensky Prazdroj a.s., Czech Republic, board member

Language skills

	Speaking	Writing	Reading	Media appearance
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Colleague CV: Kovács Tibor

Language				
English	Advanced	Advanced	Advanced	Yes
German	Basic	Basic	Basic	No

Research, professional activity

Major taught courses or fields of education:

data warehouse application, business intelligence, data mining, multiple criteria decision models

Field of science and discipline:

informatics

Current fields of research:

machine learning models for spatio temporal data

Previous fields of research:

performance management, information systems

Expert consultancy activities

- 2024 - 2025
, data warehouse training

Publications

- [Measuring the impact of lean practices on manufacturing performance - case study from the process industry](#)
- [Termelési hálózatok gyárainak összesített teljesítménymérése többváltozós döntési modellek alkalmazásával](#)
- [Monitoring Pneumatic Actuators' Behavior Using Real-World Data Set](#)
- [Industry 4.0 readiness in manufacturing: Company Compass 2.0, a renewed framework and solution for Industry 4.0 maturity assessment](#)
- [Influencing factors of digital transformation: management or IT is the driving force?](#)
- [Fire susceptibility assessment in the Carpathians using an interpretable framework](#)
- [Production system efficiency optimization through application of a hybrid artificial intelligence solution](#)
- [Digitalizing in crisis: the role of organizational resilience in SMEs' digitalization](#)

Contacts

Location at the university

- Building: S
Room number: 227

Colleague CV: Kovács Tibor

Extension:
Main line:
Fax:
Internal fax:

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Other professional profiles

LinkedIn: <https://www.linkedin.com/in/tibor-kovacs-36aa4911/>

MTMT: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10062829>

Scholar: <https://scholar.google.com/citations?hl=hu&user=IFF02i4AAAAJ>

Other professional profile 1: <https://www.researchgate.net/profile/Tibor-Kovacs-5>