



Dr. Bozóki Sándor

Professor
Rektori szervezet / Operáció és Döntés Intézet / Operációkutatás és
Aktuáriustudományok Tanszék
Year of birth: 1978

Qualifications, scientific degrees

Higher education qualifications

- 1996 - 2001
Eötvös Loránd University, Applied Mathematics (MSc/MA)
- 1999 - 2003
Eötvös Loránd University, Teacher of Mathematics (MSc/MA)

Scientific degrees and awards

- 2006, PhD
Corvinus University of Budapest

Career

Workplaces

- 2006 -
Corvinus University of Budapest, Department of Operations Research and Actuarial Sciences, PhD student (2001-2006), assistant lecturer (2006-2007), senior lecturer (2007-2012), associate professor (2012-2023), professor since 2023
- 2004 -
Research Group of Operations Research and Decision Systems, Research Laboratory on Engineering and Management, Institute of Computer Science and Control (SZTAKI), researcher

Public activities in the university (memberships in university bodies)

- 2009 - 2010
TDK secretary

Membership in board of supervision and directors

- 2018 - 2021
Hungarian Academy of Science, Section of Mathematics, Committee on Operational Research, secretary
- 2020 - 2023
Hungarian Operations Research Society, secretary

Awards, titles, honors

Colleague CV: Dr. Bozóki Sándor

- 2025, Corvinus Research Excellence Award
Corvinus University of Budapest
- 2022, Publication Award
SZTAKI (Institute of Computer Science and Control)
- 2019, Excellence in Mentoring Award
Corvinus University of Budapest
- 2018, Béla Gyires Prize
Hungarian Academy of Science, Section of Mathematics
- 2018, Editors' Award for Excellence in Reviewing
European Journal of Operational Research
- 2018, Jean-Pierre Brans PROMETHEE Award for the best paper
PROMETHEE Days
- 2015, Publication Award
SZTAKI (Institute of Computer Science and Control)
- 2007, Institute Award
SZTAKI (Institute of Computer Science and Control)
- 2006, Gyula Farkas Prize
János Bolyai Mathematical Society
- 2001, 1st prize in 'the best theoretical talk' category of the competition for young researchers
25th Hungarian Conference on Operations Research

Language skills

Language	Speaking	Writing	Reading	Media appearance
English	Intermediate	Intermediate	Intermediate	

Research, professional activity

Major taught courses or fields of education:

decision theory, decision support systems, operations research

Field of science and discipline:

mathematics and computer sciences

Current fields of research:

Decision theory and decision support, Multi Criteria Decision Making, Analytic Hierarchy Process, Pairwise comparison matrices and their applications

Major research projects

- 2014 - 2019, Preference modelling and ranking based on pairwise comparisons
Form of participation: leader of the research team
Moneylender: OTKA
Further info about research:

Colleague CV: Dr. Bozóki Sándor

- 2009 - 2014, Decision support: models and computer-aided solutions for economic and business decisions
Form of participation: member of the research team
Moneylender: OTKA
Further info about research:
- 2006 - 2011, Theoretical and methodological issues of nonlinear equilibrium systems
Form of participation: member of the research team
Moneylender: OTKA
Further info about research:
- 2003 - 2007, Economic Decision Models
Form of participation: member of the research team
Moneylender: OTKA
Further info about research:
- 2003 - 2007, Modern mathematical tools for decision support systems
Form of participation: member of the research team
Moneylender: OTKA
Further info about research:

Membership in scientific or professional bodies/organizations

- 2001 - , Hungarian Operations Research Society, member
, national

Board memberships and positions

- 2020 - , Alkalmazott Matematikai Lapok (Journal of Applied Mathematics), managing editor, editor-in-chief, member of the editorial team
[Hungarian language](#)

Publications

- [Google Scholar](#)
- [a citation by Terence Tao](#)

Contacts

Location at the university

- Building: E
Room number: 122
Extension:
Main line:
Fax:
Internal fax:

E-mail address: sandor.bozoki@uni-corvinus.hu

Colleague CV: Dr. Bozóki Sándor

Other professional profiles

MTMT: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10012708>

Scholar: <https://scholar.google.com/citations?user=YSwEgM8AAAAJ&hl=en>
