



Dr. Fodor Szabina Eszter

associate professor

Corvinus Business School
[Department of Computer Science](#)

Career

Higher education qualifications:

- 1996 - 2001
Loránd Eötvös University, Ph.D. in Computer Science
- 1994 - 1996
Loránd Eötvös University, BSc in Software Design
- 1989 - 1994
Loránd Eötvös University, MSc in Mathematics, Physics and Computer Science

Scientific degrees and awards:

- 2019, Dr.Habil
Corvinus University of Budapest
- 2002, PhD
Loránd Eötvös University

Current and previous employment and positions/responsibilities:

- 2007 -
Corvinus University of Budapest, Associate Professor
- 2003 - 2007
Corvinus University of Budapest, Assistant Professor
- 2000 - 2002
Tele Atlas North America, Menlo Park, California, USA, software engineer
- 1996 - 2003
Corvinus University of Budapest, Research Fellow
- 1994 - 1996
Corvinus University of Budapest, Lecturer

- 1994 - 1996
Loránd Eötvös University, Lecturer

Important visiting professorships, study tours:

- 2000, 2 years
Tele Atlas North America, Menlo Park, CA, USA
- 1999, 1 week
Department of Mathematics, University of Bergamo, Italy

Awards, honours, titles:

- 2019, Best Paper Award
Corvinus University of Budapest
- 2018, The Best Presentation in English Language
- 2015, Best Paper Award
Corvinus University of Budapest
- 2004, 2nd prize, Java Coding Contest
Sun Microsystems Hungary
- 2003, Official Demo Software for Tele Atlas North America
Tele Atlas North America, Menlo Park, CA, USA
- 2002, Official Demo Software for ITS America Conference 2002
Tele Atlas North America, Menlo Park, CA, USA
- 1999, Invited speaker
Department of Mathematics, University of Bergamo, Italy
- 1998, Travel grant
Soros Alapítvány

Language skills

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

Research, professional activity

Major taught courses or fields of education

Data Science, Network programming, Java programming language

Research

Field and branch of science: Mathematics and computer sciences

Current fields of research: Bioinformatic analysis of Immune signalling molecules, Gamification desing

Previous fields of research: Solving Diophantine systems of equations, Platform-independent 3D graphical representation

Major research projects:

- **2007 - 2010** Jedlik Ányos Research program

Form of participation: Member of the research team

Funder(s): NKTH

Further information on research:

- **2007 - 2009**

Form of participation: Member of the research team

Funder(s): National Ministries of Health

Further information on research:

- **2004 - 2007** OTKA

Form of participation: Member of the research team

Funder(s): National Research, Development and Innovation Office

Further information on research:

Membership in scientific or professional bodies/organizations:

- 2017 - , Member of CBS Faculty Research Committee
[CBS Faculty Research Committee](#)

Memberships and positions in editorial boards:

- 2017 - , Associate Editor
[Society and Economy](#)

Location at the university

Building:: Fővám tér 13-15
Room number: Salt House Room
#8
Extension 7468
Main line: 482-7468
Fax: 482-7463
Internal fax number: 7463

Additional contact details (e.g. Skype, MSN, mobile number)

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u](mailto:szabina.fodor@uni-corvinus.hu)