

Dr. Berlinger Edina

full professor Year of birth: 1971

Qualifications, scientific degrees

Higher education qualifications

• 1989 - 1995 Corvinus University of Budapest (predecessor), Finance specialization (egyetemi)

Scientific degrees and awards

- 2015, Dr.Habil Doctoral School in Business Administration
- 2004, PhD Corvinus University of Budapest, Doctoral School in Economics

Career

Workplaces

• 2018 -

Corvinus University of Budapest, Full professor

• 2014 - 2015

Hungarian Academy of Sciences, Momentum Grant, Research Group in Game Theory, Senior researcher

2005 - 2018

Corvinus University of Budapest, Associate Professor

1995 - 2005

Corvinus University of Budapest (predecessor), Assistant Professor

• 1994 - 2003

Central European Foundation for Brokers' Training, Lecturer

• 1994 - 2008

International Trading Center for Bankers, Lecturer, head of the EFFAS bond modul

Public activities in the university (memberships in university bodies)

• 2015 - 2020

Member of Doctoral School in Economics, CUB

• 2014 - 2020

Academic leader of the Finance Master program

• 2010 - 2011

Head of Specialization of Finance (Master level)

• 2009 - 2020

Member of the Faculty Committeee

• 2009 - 2017

Head of Specialization of Finance (Bachelor level)

• 2008 - 2022

Head of Department of Finance

• 2008 - 2021

Head of Corporate Finance Specialization, Doctoral School in Business Administration, CUB

• 2005 - 2010

Head of Specialization of Corporate Finance (Master level)

Membership in board of supervision and directors

• 2021 -

OTP Bank Romania, Member of the Supervisory Board

• 2018 - 2018

MagNet Bank, Chair of the Supervisory Board

• 2010 -

Foundation for the Department, Chair of the Board of Trustees

• 2009 - 2010

Foundation for the Development for Financial Culture, Member of the Board of Trustees

Important study tours, delegacies

• 2016, 1 week Bloomberg Headquarter, New York

• 2012, 1 week

University of Richmond, Bentley University

• 1994, 5 months

Université d'Aix en Provence

Awards, titles, honors

- 2013, Award for the Development of the Hungarian Capital Markets Budapest Stock Exchange
- 2014, Award for the Hungarian Higher Education Ministry of Human Resources
- 1995, Best Student in Finance CUB, Institute of Finance

Language skills

Language	Speaking	Writing	Reading	Media appearance
French	Advanced	Advanced	Advanced	Yes
English	Advanced	Advanced	Advanced	Yes

Research, professional activity

Major taught courses or fields of education:

corporate finance, financial calculations, case studies in finance, investments, financial risk management, causality in finance (data analysis)

Field of science and discipline:

economics

Current fields of research:

financial inclusion, operational risk, systemic risk, credit risk, risk management, corporate governance, financial networks, financial regulation, behavioral finance

Previous fields of research:

student loan systems, welfare systems

Major research projects

- 2021 , Financial Liquidity and Sustainability
 Form of participation: member of the research team
 Moneylender: National Office for Research, Development, and Innovation NKFIH, K-138826
 Further info about research: We investigate financial liquidity, sustainability, and crisis
 management.
- 2018 2021, Financial and public services
 Form of participation: leader of the research team
 Moneylender: Higher Educational Institutional Excellence Program, Ministry of Human Resources
 Further info about research: The Financial liquidity subproject aimed at investigating household finance in disadvantaged regions to improve financial inclusion.
- 2018 2019, Bolyai+ Research Dissemination Grant
 Form of participation: leader of the research team
 Moneylender: Hungarian Academy of Sciences
 Further info about research: Dissemination of the results of Bolyai János scholarship focusing on the regulation of lending markets.
- 2014 2015, Game theory
 Form of participation: member of the research team
 Moneylender: Hungarian Academy of Sciences, Momentum Programme
 Further info about research: The focus of the research was on cooperative games, where the players' interactions generate externalities, that is, third parties, not directly participating in the activities may get affected.
- 2012 2012, Network analysis of the Hungarian interbank deposit market
 Form of participation: leader of the research team
 Moneylender: National Bank of Hungary
 Further info about research: We examined the Hungarian interbank deposit market between 2003
 and 2012 and investigated the behavior of the players, flows of funding, and the corresponding
 network structures.
- 2011 2011, Modeling market microstructure with interacting agents Form of participation: leader of the research team

Moneylender: Morgan Stanley

Further info about research: The objective of the research was to investigate a market with interacting agents with a focus on the effect of heterogeneous information patterns and beliefs on liquidity.

• 2011 - 2011, Order execution strategies - How traders do it?

Form of participation: leader of the research team

Moneylender: MSCI

Further info about research: Market players develop effective order-splitting and timing strategies. In this qualitative research project, we conducted interviews with different types of traders and investigated how they optimize their trading in practice.

 2010 - 2010, N° EAC/47/2009 Feasibility study to examine the potential need for a student lending facility at European level

Form of participation: leader of the research team

Moneylender: European Commission Directorate-General for Education and Culture Further info about research: The main tasks of the research team were: the description and evaluation of current practices, the assessment of the Community Added Value (CAV), and the design of a new pan-European student loan institution (Erasmus+).

 2010 - 2010, The role of loans in financing vocational education and training in Europe, N° AO/RPA/PLI-PSZO/Loans/016/09

Form of participation: leader of the research team

Moneylender: CEDEFOP - European Centre for the Development of Vocational Training Further info about research: In cooperation with the Lithuanian Research Institute (PPMI), we investigated the European practice in VET financing and on this background, we identified the possible "best practice" model(s) and formulated policy recommendations on how to develop the financing institutions in Europe in order to support employment and economic recovery.

- 2007 2008, European perspectives of student lending
 Form of participation: leader of the research team
 Moneylender: British Council, Collegium Budapest
 Further info about research: A comparative analysis of existing student loan systems in HE;
 dissemination of the achievements of the Hungarian Student Loan system, and the exploration of future opportunities in student lending in Europe.
- 2006 2007, Future of higher education in Europe, International comparative analysis Form of participation: leader of the research team Moneylender: British Council

Further info about research: Discussion forums and workshops were organized for several teams from European countries. Teams participated in an international think-thank workshop series to determine future strategies and scenarios for European higher education.

- 2005 2007, Complex systems, Risk management of a special credit portfolio
 Form of participation: member of the research team
 Moneylender: Collegium Budapest, Institute for Advanced Studies, COLBUD
 Further info about research: COLBUD was a multidisciplinary research institute with the
 participation of highly respected and known scholars from worldwide. In this subproject, we
 examined the optimal control of the Hungarian student loan portfolio.
- 2004 2006, Stochastic systems and modelling of financial markets Form of participation: member of the research team Moneylender: Research Grant OTKA 047193

Further info about research: The objective of this research was to apply and develop advanced

methods of stochastic systems for modeling financial markets. The main areas were: hidden Markov models, models for a stock exchange, stochastic volatility, and option pricing.

2004 - 2005, Connection of pension and student loan systems
 Form of participation: leader of the research team
 Moneylender: Hungarian Ministry of Education,

Further info about research: The objective of the fellowship was to explore how student loan and pension systems can be interconnected to exploit their synergies.

Membership in scientific or professional bodies/organizations

- 2021 2022, chair, leadership position (president, director etc)
 The Hungarian Society of Economics, national
- 2014 , member of committee, member Hungarian Academy of Sciences, Economic Committee, national
- 2012 2017, chair, leadership position (president, director etc) Hungarian Academy of Sciences, Finance Committee, national
- 2008 2011, secretary, leadership position (president, director etc) Hungarian Academy of Sciences, Finance Committee, national
- 2018 2018, secretary, leadership position (president, director etc) Hungarian Academy of Sciences, Economic Committee, national
- 2012 , member, member Hungarian Academy of Sciences, Finance Committee, national
- 2016 2022, non-academician member of the Assembly, member Hungarian Academy of Sciences, national

Board memberships and positions

 2015 - , Acta Oeconomica, member of the editorial board, president or member of the editorial board

Foreign language

- 2016 2019, Economic Review, member of the editorial board, president or member of the editorial board
 - Hungarian language
- 2014 , Economics and Finance, member of the editorial board, president or member of the editorial board

Foreign language

• 2016 - , Controller Info, member of the editorial board, president or member of the editorial board Hungarian language

Expert consultancy activities

• 2013 - 2022

KELER, Hungarian Central Counterparty, Validation of risk models

• 2011 - 2011

Albanian Gorvernment, Worldbank project, Design of student loan system for Albania

• 2008 - 2008

Bulgarian Government, Worldbank project, Design of student loan system for Bulgaria

• 2006 -

Hungarian Post Ltd., Corporate liquidity management

• 2007 - 2007

Generali-Providencia Insurance Company, Derivative pricing

• 2006 - 2006

Ministry of Social Affairs and Labour, Feasibility study on student lending in vocational education

• 2004 - 2005

Hungarian Student Loan Centre, Stability analysis

• 2002 - 2002

Hungarian Developement Bank, Student loan alternatives

• 1999 - 2001

Hungarian Ministry of Education, Worldbank project, Design and implementation of student loan systems

• 1999 - 1999

Procent Securities, Implementation of a risk management system (trading book)

Publications

- Publications can be found at Magyar Tudományos Művek Tára (MTMT). (MTMT is the offical repository of the university.)
- Google Scholar

Contacts

Location at the university

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Other professional profiles

LinkedIn: https://www.linkedin.com/in/edina-berlinger-1b84a143/?originalSubdomain=hu

MTMT: https://m2.mtmt.hu/qui2/?type=authors&mode=browse&sel=10013372

Scholar: https://scholar.google.com/citations?user=JxCoUzAAAAAJ&hl=hu