

KATALIN ERDŐS

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EDUCATION, SCIENTIFIC DEGREES

- 2014. PhD; University of Pécs, Faculty of Business and Economics, Doctoral School of Regional Policy and Economics
- 2005. MSc; University of Pécs Faculty of Business and Economics
- 2006. Diplomvolkswirtin; FernUniversität Hagen

CURRENT ACADEMIC APPOINTMENTS

- Hungarian Academy of Sciences
Subsidised Research Groups
MTA-PTE Innovation and Economic Growth Research Group (2012-2014 research assistant, since 2014 research fellow)
- University of Pécs
Faculty of Business and Economics (FBE-UP), Department of Economics and Regional Studies (2009-2014 assistant lecturer, since 2014 Assistant Professor)

PRIOR ACADEMIC APPOINTMENTS

- University of Pécs Faculty of Business and Economics Centre for Regional Education, Development and Consulting (Research Assistant)
- Tax and Financial Control Administration

RESEARCH AREAS

Universities and regional development

AWARDS AND RECOGNITION

- Laky Teréz Research Scholarship of the Hungarian Foundation for Enterprise Promotion (for three months in 2010)

SELECTED PROFESSIONAL SERVICE

- Programme Leader of the Bachelor of Arts in Business Administration (since 2016)
- Operative Programme Leader of the Regional and Environmental Economics Master Programme (2009-2015)
- RIERC Executive Board Member

EDITORIAL APPOINTMENTS

Editorship

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Guest Editor

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Editorial Boards

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Referee

Australian Journal of Regional Studies
 Canadian Journal of Higher Education
 Canadian Journal of Regional Science
 Entrepreneurship & Regional Development
 Higher Education Quarterly
 Marketing and Management
 Research Policy
 Science and Public Policy

SELECTED RESEARCH GRANTS

- “Intangible Assets and Regional Economic Growth” (IAREG FP 7). Task: researcher (interviewing, analysis, paper co-authorship, workshop and conference participation) (2008–2009)
- SROP-4.2.1.B-10/2/KONV-2010-0002 “Developing the South-Transdanubian Regional University Competitiveness”. Task: coordinator, researcher (data collection, analysis, conference participation) (May 2011 – July 2013)
- SROP-4.2.2.A-11/1/KONV-2012-0058 “Complex analysis and modelling of the impacts of energy production, energy consumption and waste management technologies on firm competitiveness, cities and regions”. Task: researcher (January – August 2013)
- “CASI - Public participation in developing a common framework for assessment and management of sustainable innovation” FP7 CSA project. Task: country correspondent for Hungary (June 2014 – June 2017)

COURSES TAUGHT

Environmental economics
 Microeconomics
 Innovation and innovation management
 Natural resource economics
 Universities and regional development

DOCTORAL SUMMER SCHOOLS ORGANIZED

DIMETIC Summer School (2007, 2009, 2010)
 PREPARE Summer School (2008)

INTERNATIONAL PUBLICATIONS

Google Scholar Citation Impact (2016)

- Total citations: 42
- h-index: 3
- i10-index: 1

RePEc Ranking (Aug 2016)

- -

Books and Edited Volumes

- -

Book Chapters

- Erdős Katalin – Varga Attila (2012): The Academic Entrepreneur: Myth or Reality for Increased Regional Growth in Europe? In: Geenhuizen, M. – Nijkamp, P. (eds.): Creative Knowledge Cities: Myths, Visions and Realities. Cheltenham, UK; Northampton, MA, USA: Edward Elgar. pp. 157–181.
- Erdős Katalin – Varga Attila (2013): Academic entrepreneurs in post-socialist Central European countries: evidence from the Hungarian biotechnology sector. In: Capello, R. – Olechnicka, A. – Gorzelak, G. (eds.): Universities, Cities and Regions: Loci for knowledge and innovation creation. London and New York: Routledge. pp. 229–245.
- Erdős Katalin – Varga Attila (2013): The Role of Academic Spin-Off Founders' Motivation in the Hungarian Biotechnology Sector. In: Ferreira, J.J.M. – Raposo, M. – Rutten, R. – Varga, A. (eds.): Cooperation, Clusters and Knowledge Transfer: Universities and Firms Towards Regional Competitiveness. New York: Springer. pp. 207–224.

Refereed Journals Articles

- Erdős Katalin (2011): Motivational and institutional factors influencing academic spin-offs. Theoretical framework and preliminary results from the Hungarian biotechnology sector. Research in Social Change. Vol. 3, No. 1, pp. 75–94.

Book Reviews

- -

Research Reports and Working Papers

- -

SELECTED INTERNATIONAL PRESENTATIONS***Plenary presentations***

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Invited Seminar Presentations

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Invited Conference Presentations

- Universities as Regional Development Actors in Hungary
UniverCities – Higher education institutions and their habitat. ACA Annual Conference 2016, Theme 3: HEIs and regional development
Budapest, 22.11.2016

Conference Presentations

Innovation through Spin-offs in the Hungarian Biotechnology Sector.
Cooperation and participation in technoscience in the Socialist and the Post-Socialist space workshop
Graz, 04–05.05.2009

The Academic Entrepreneur: Myth or Reality for Increased Regional Growth in Europe?
Regional Responses and Global Shifts: Actors, Institutions and Organisations (RSA Annual Conference)
Pécs, 24–26.05.2010

The Academic Entrepreneur: Myth or Reality for Increased Regional Growth in Europe?
Technology Transfer in a Global Economy. (Technology Transfer Society Conference 2011)
Augsburg, Germany, 21–23.09.2011

Innovation through Spin-offs in Hungary.
3rd Central European Conference in Regional Science
Kosice, 07–09.10.2009

Academic Entrepreneurship: The Role of Institutions.
49th Congress of the European Regional Science Association
Lodz, 25–29.08.2009

Spin-offs and Their Regulation in Hungary
XIV. International Triple Helix Conference. Triple Helix Models of Innovation: Addressing Ecosystem Challenges in the Era of Crises, Entrepreneurial University and Regional Innovation Systems Session
Heidelberg, 25.09.2016

Entrepreneurial Universities and University-Based Entrepreneurial Ecosystems
XIV. International Triple Helix Conference. Triple Helix Models of Innovation: Addressing Ecosystem Challenges in the Era of Crises, Triple Helix & Entrepreneurship Ecosystems in the Light of Complexity & Evolutionary Ecology Session
Heidelberg, 27.09.2016 (Co-author and co-presenter: Dr. Zsolt Bedő)

Regulative Environment of Spin-offs in Hungary
International Conference on University-based Entrepreneurship and Regional Development: Theory, Empirics and Practical Implementation (ICUBERD).
Pécs, 01.12.2016

Regulative Environment of Spin-offs in Hungary
Central European Higher Education Cooperation (CEHEC) 3rd Conference.
Budapest, 24-25.04.2017

Imbedding NetMIB in the entrepreneurial ecosystem context - How to make entrepreneurial capacity building in a university setting sustainable
The University-Industry Interaction Conference. Creating an entrepreneurial ecosystem scientific track.

Dublin, 07–09.06.2017. (Co-author and Presenter: Dr. Zsolt Bedő)

University technology transfer in Hungary: The case of spin-offs
Knowledge Transfer, Innovation and Economic Performance: A Japanese-European Perspective

Pécs, 04.09.2017

University-based Social Entrepreneurship Development
Innovative higher education - regional development and networks.

Budapest, 29.11.2017. (Co-author and co-presenter: Ágnes Nagy)