

İpek Akad, Ph.D.

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Employment History

2025 March - Ongoing	Visiting Fellow , The University of Manchester, Alliance Manchester Business School.
2022 - Ongoing	Assistant Professor , Bitlis Eren University, Hizan College / Department of Finance-Banking and Insurance.
2018 - 2022	Research Assistant , Bitlis Eren University, Faculty of Economics and Administrative Sciences / Department of Economics.
2017 - 2018	Visiting Scholar , KU Leuven, Management, Strategy and Innovation (MSI).
2013 - 2017	Research Assistant , Ege University, Faculty of Economics and Administrative Sciences / Department of Economics.

Education

2013 - 2019	Ph.D. in Economics , Ege University. Thesis title: <i>Efficiency of R&D Incentives: A Dynamic General Equilibrium Analysis</i>
2009 - 2012	M.Sc. in Economics , Dokuz Eylül University. Thesis title: <i>The relationship between growth and employment: The case of Türkiye.</i>
2004 - 2009	B.Sc. in Economics , Gaziosmanpaşa University.

Research Publications

Works Under Review

- Akad, İ. Efficiency Without Transformation: Structural Lock-in and the Limits of Green Technology in Energy-Intensive Economies. **Structural Change and Economic Dynamics** (SSCI Q1). Revise & Resubmit (R&R).
- Akad, İ. The Conditional Effectiveness of Public R&D Support: Knowledge Base Maturity in Pharmaceutical and Medical Technology Innovation. **Technology Analysis & Strategic Management** (SSCI Q2). Under review.

Books and Chapters

- Akad, İ. (Forthcoming). "From Diffusion Environments to Entrepreneurial Action: Understanding the Twin Transition in OECD Economies", in *Elgar Companion to Sustainable Entrepreneurship in a Globalized Digital Economy*, Edward Elgar Publishing.
- Akad, İ. (2022). "Assessing the impact of information and communication technologies on human development: a regional analysis for Africa", Springer, pp. 363-385.
- Akad, İ. (2021). "Population aging and human capital: Evidence from countries with different income levels", in *Handbook of Research on Economic and Social Impacts of Population Aging*, IGI Global, pp. 52-66.

Journal Articles

- İ. Akad and Ç. Değer, "The impact of R&D incentives and sectoral knowledge stocks on R&D outcomes," *Economics of Innovation and New Technology*, vol. 33, no. 4, pp. 550-585, 2024.(SSCI, Q1)
- İ. Akad and Ç. Değer, "Does the distribution of R&D incentive among production factors matter? a dynamic general equilibrium model for Türkiye," *European Journal of Management and Business Economics*, vol. 32, no. 5, pp. 586-601, 2023. (ESCI, Scopus)
- İ. Akad and A. Kaya, "Karbon emisyonu, enerji tüketimi ve gelir: Avrupa birliği ülkeleri için bir mekansal ekonometri analizi," *Kırklareli Üniversitesi Sosyal Bilimler Dergisi*, vol. 7, no. 2, pp. 253-274, 2023. (EBSCO)
- İ. Akad, "Ar-ge türlerinin katma değer üzerine etkileri: Türkiye örneği," *Verimlilik Dergisi*, no. 1, pp. 32-46, 2022. (TR Dizin)

Awards and Achievements

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UKRI SDR UK Finalist (2026): Selected as the only project in the University of Manchester internal selection for "APP89626: Crossing the Threshold: How Embeddedness Shapes Absorptive Capacity and Innovation: Insights from UK Firms and SMEs".
- **TUBITAK Post-doctoral Research Grant (2219) (2024):** Awarded 18,450 GBP.
- **TUBITAK Research Grant (2214-A) (2017):** Awarded 12,000 EUR.
- **EcoMod Summer School Fellowship:** Awarded 1,000 USD.

Skills

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Languages: English (fluent), Turkish (Native).
- **Coding:** Stata, R, Dynare Octave, Matlab, LaTeX.

References

Available on request.