Özgür Kadir Özer

CONTACT Gökkuşağı Mah. 1195 Sok. No:5/8 E-mail: ozgurkadir@gmail.com

INFORMATION Çankaya 06450 Ankara, Turkey Mastodon: @ozgurkadir@mastodon.online

Phone: +90 544 617 1509 Twitter: @ozgurkadir

RESEARCH INTERESTS Science, technology, and innovation policy; development policy; higher education policy; international research collaborations and networks; social network analysis; scientometrics

EDUCATION

Middle East Technical University, Ankara, Turkey

Ph.D. Candidate, Science and Technology Policy Studies 2023 (expected)

Dissertation Title: "Essays on International Collaboration in Science" Advisors: Prof. Dr. Erkan Erdil & Dr. Arsev Umur Aydınoğlu

George Washington University, Washington DC, USA

M.S., Public Policy (Concentration: Science and Technology Policy)

2010

Dokuz Eylul University, İzmir, Turkey

B.S., Industrial Engineering

1999

Professional Experience European Tertiary Education Register (ETER)

National Expert

April 2021 - April 2024

Collecting data on Turkish universities for the Implementation and Further Development of European Tertiary Education Register (ETER) Project (EAC-2021-0170).

Strategy and Budget Office (then Ministry of Development), Ankara, Turkey

Head of R&D and Entrepreneurship Department

August 2013 - September 2016

Establishment of a performance-based support system for research centers in universities (Law No. 6550 on Supporting Research Infrastructures)

National delegate in European Strategy Forum on Research Infrastructures (ESFRI)

Coordinating the preparation processes of the national policy documents on science, technology, innovation, SMEs, entrepreneurship, and international technical cooperation

Coordinating and supervision of the assessment and monitoring processes of medium- and large-sized research centers in universities and other public research organizations

Representing the country and the Ministry in national and international committees and meetings

Planning Expert at Development Research Center

April 2012 - August 2013

Coordination of "Increasing the attractiveness of Turkish universities for foreign students in the framework internationalization of higher education" project

Planning Expert at R&D and Entrepreneurship Dept.

December 2000 - April 2012

Preparation of the national policy documents in the fields of scientific and technological research and innovation

Assessment, funding, and monitoring medium- and large-sized research center projects in universities and other public organizations

Representing the country and the Ministry in national and international committees and meetings

Technology Development Foundation of Turkey (TTGV), Ankara, Turkey

Member of Board of Directors

October 2013 - September 2016

Publications

Refereed journal papers

Aydınoğlu, A.U., İlhan, A.O., & Özer, Ö.K. (in press). Bibliometrics in Social Sciences Research: The Example of Academic Entrepreneurship. *Pamukkale University Journal of Social Sciences Institute.* (In Turkish)

Erdil, E. & Özer, Ö.K. (2020). Global Innovation System Design: G20 as a Playground. *Ekonomik Yaklasim*, 31(115), 185-229. DOI: 10.5455/ey.17020

Working paper

Erdil, E., Meissner, D., & Özer, Ö.K. (2020). G20: A Room for Global Club Governance: Towards a Global Innovation System? *METU STPS Working Paper Series*. STPS-WP-1802.

Reports

Erdil, E., Pamukçu, M.T., Akçomak, S. & Özer, Ö.K. (2018). Strengthening the EBRD's Approach to Innovation and Innovation Policy in Turkey.

Özer, Ö.K. & Kadıoğlu, F. (2015). Increasing the Attractiveness of Turkish Universities for Foreign Students. Ministry of Development. (In Turkish)

Papers in Preparation

Özer, Ö.K., Erden Topal, Y., & Karakaya, G. The Evolution of Research Activities on Solar Energy in Turkey in Three Periods. (To be submitted to Scientometrics)

Aydınoğlu, A.U., İlhan, A.O., & Özer, Ö.K. The Relationship Between the Structure of US Universities and Their Patent Outputs. (To be submitted to Minerva)

Pineda, P., Lepori, B., Özer, Ö.K., & Laurens, P. Scientific Production, Academic Structures and Institutional Factors in Europe and the United States. (To be submitted to Research Policy)

Conference Presentations

Özer, Ö.K. (24-25 November 2022). Science in A Time of Crisis: Turkish Social Sciences and Humanities Research on COVID-19. STSTurkey 2022 Conference. İstanbul, Turkey. (In Turkish)

Özer, Ö.K. & Erden Topal, Y. (7-9 September 2022). The Role of Gender in Turkish Solar Energy Research. The 26th International Conference on Science, Technology and Innovation Indicators, STI 2022. Granada, Spain. DOI: 10.5281/zenodo.6906465

Özer, Ö.K., Aydınoğlu, A.U., & Erdil. E. (7-9 September 2022). The Relationship Between Participating EU Framework Programmes and International Co-publication. *The 26th International Conference on Science, Technology and Innovation Indicators, STI 2022.* Granada, Spain. DOI: 110.5281/zenodo.6962189

Pineda, P., Lepori, B., & Özer, Ö.K. (7-9 July 2022). Academic Employment in Europe and the US Between Structural Diversity, Stability and Change. 38th EGOS Colloquium, Vienna 2022. Vienna, Austria.

Özer, Ö.K. (5-7 November 2021). The Effects of COVID-19 on the Research on Economics in Turkey. 21st National Congress in Economics. Eskişehir, Turkey. (In Turkish)

Erdil, E. & Özer, Ö.K. (10-12 September 2019). A Global Innovation System Proposal for Sustainable Development Goals (SDGs). STSTurkey 2019 Conference. İstanbul, Turkey.

Erdil, E., Meissner, D., & Özer, Ö.K. (23-24 October 2018). G20: A Room For Global Club Governance: Towards A Global Innovation System? The G20 @ 10: Benefits, Limitations and The Future of Global Club Governance in Turbulent Times. German Institute of Development and

Sustainability (IDOS). Bonn, Germany.

Özer, Ö.K. (8 October 2015). Public Research Infrastructures in Turkey. Conference on Turkish Universities in the European Research Area (ERA). Ankara, Turkey.

Trainings & Summer Schools

Globelics Academy 2022 - The 15th International Ph.D. School on Innovation and Development. Tampere University. (15-26 August 2022) (Accepted with a scholarship)

S4 Science of Science Summer School. Syracuse University School of Information Studies. (1 -12 August 2022, Online)

CWTS Scientometrics Summer School (CS3). CWTS, Leiden University. (20 June - 1 July 2022, Online) (Accepted with a scholarship)

RISIS Online Training on Thematic and spatial analysis of technologies using Cortext and RISIS patent database. Université Gustave Eiffel (28-30 March 2022, Online)

RISIS Methods in Action Series: Dealing with heteroscedasticity and other issues in regressions about scaling. USI - Università della Svizzera Italiana (31 January, 3 and 7 February 2022, Online)

RISIS Data Quality for Research and Higher Education Studies Methodological Course. Sapienza University of Rome (22,25,29 March 2021, Online)

Reviewer

Frontiers in Research Policy and Strategic Management (Associate Editor)

Languages & Skills

Computer skills: User of Microsoft Office, R, Pajek, and various scientometric tools; Learning Python

and SQL for data analysis

Languages: Turkish (Native), English (Advanced)

References

References will be provided upon request.