

PANAGIOTIS E. PEGKAS

Curriculum Vitae

December 2024

I. Personal Information

Name: Panagiotis

Surname: Pegkas

Professional Status: Assistant Professor

E-mail: p.pegkas@aua.gr

SCOPUS id: 56056280300

ORCID: 0000-0002-3618-6500

II. Education

2013: Doctor of Philosophy (PhD) in Economic Science,

Department of Home Economics and Ecology, School of Environment, Geography and Applied Economics, Harokopio University of Athens.

2004: Master of Science (MSc) in Applied Economics and Finance,

National and Kapodistrian University of Athens (Department of Economic Sciences) in cooperation with the University of Aegean (Mathematic Department) and London School of Economics and Politics (LSE).

2001: Bachelor in Economic Science,

National and Kapodistrian University of Athens (Department of Economic Sciences).

III. Publications

A. Publications in peer-reviewed scientific Journals

A1. Pegkas P., (2024). The asymmetric effects of unemployment and output on inflation in Greece: A nonlinear ARDL approach. *Economies*, (forthcoming).

A2. Pegkas P., (2024). Energy consumption and human capital. Does human capital stimulate renewable energy? The case of Greece. *Journal of the Knowledge Economy*, <https://doi.org/10.1007/s13132-024-01770-x>.

A3. Mamatzakis E., Pegkas P., Staikouras C. and Tsamadias C., (2023). R&D contribution in TFP Growth of Greek Industry: A Limited Information Likelihood Approach. *Bulletin of Economic Research*, <https://doi.org/10.1111/boer.12391>.

A4. Mamatzakis E., Pegkas P. and Staikouras C., (2023). The impact of debt, taxation and financial crisis on earnings management: the case of Greece. *Managerial Finance*, <https://doi.org/10.1108/MF-01-2022-0052>.

A5. Pegkas P., (2022). The efficiency of the tourism industry in Greece during the economic crisis (2008 - 2016). *European Journal of Tourism Research*, 32, 3207. <https://doi.org/10.54055/ejtr.v32i.2376>

A6. Mamatzakis E., Pegkas P. and Staikouras C., (2022). Labour market regulations and efficiency in tourism industry. *Tourism Economics*, <https://doi.org/10.1177/13548166221081522>.

A7. Pegkas P., (2020). Interrelationships between Tourism, Energy, Environment and Economic Growth in Greece. *Anatolia. An International Journal of Tourism and Hospitality Research*, <https://doi.org/10.1080/13032917.2020.1795893>.

A8. Pegkas P., Staikouras C. and Tsamadias C., (2020). On the Determinants of Economic Growth: Empirical evidence from the Eurozone Countries. *International Area Studies Review*, <https://doi.org/10.1177/2233865920912588>.

A9. Pegkas P., Staikouras C. and Tsamadias C., (2020). Does Domestic and Foreign R&D Capital Affect Total Factor Productivity? Evidence from Eurozone Countries. *International Economic Journal*, doi.org/10.1080/10168737.2020.1734645.

A10. Pegkas P., (2020). The link between Energy Consumption and Environmental Pollution. How Effective is Renewable Energy in reducing CO2 Emissions? The case of Greece. *International Journal of Energy, Environment, and Economics*, 26(2), 143-157.

A11. Pegkas P., (2020). The Impact of Renewable and non-Renewable Energy Consumption on Economic Growth: The case of Greece. *International Journal of Sustainable Energy*, 39(4), 380-395, doi.org/10.1080/14786451.2019.1700261.

A12. Pegkas P., Staikouras C. and Tsamadias C., (2019). Does Research and Development Expenditure Impact Innovation? Evidence from the European Union Countries, *Journal of Policy Modeling*, 41(5), 1005-1025, doi.org/10.1016/j.jpolmod.2019.07.001.

A13. Tsamadias C., Pegkas P., Mamatzakis E. and Staikouras C., (2019). Does R&D, Human Capital and FDI matter for TFP in OECD Countries?, *Economics of Innovation and New Technology*, 28(4), 386-406, doi.org/10.1080/10438599.2018.1502394.

A14. Karatheodoros A., Tsamadias C. and Pegkas P., (2019). The effects of formal educations' levels on regional economic growth in Greece over the period 1995–2012, *Review of Regional Research*, 39(1), 91-111, doi.org/10.1007/s10037-018-0128-0.

A15. Pegkas P., (2018). Government Debt and Economic Growth. A Threshold Analysis for Greece, 25(1); *Peace Economics, Peace Science and Public Policy*, [doi:10.1515/peps-2018-0003](https://doi.org/10.1515/peps-2018-0003).

A16. Pegkas P., (2018). The Effect of Government Debt and Other Determinants on Economic Growth: the Greek Experience, *Economies*, 6(1), 1-19; [doi:10.3390/economies6010010](https://doi.org/10.3390/economies6010010).

A17. Pegkas P. and Tsamadias, C., (2016). How important are Foreign and Domestic Investments, Exports and Human Capital for Greece's Economic Growth?, *Economic Issues Journal*, 21(1), 23-45.

A18. Pegkas P. and Tsamadias, C., (2015). Are there Separate Effects of Male and Female Higher Education on Economic Growth? Evidence from Greece, *Journal of the Knowledge Economy*, 8(1), 279-293; <https://doi.org/10.1007/s13132-015-0286-z>.

A19. Pegkas P. and Tsamadias, C., (2015). Does Formal Education at all Levels Cause Economic Growth?: Evidence from Greece, *Review of Economic and Business Studies*, 8(1), 11-34; <https://doi.org/10.1515/rebs-2016-0013>.

A20. Pegkas P., (2015). The impact of FDI on Economic Growth in Eurozone Countries, *The Journal of Economic Asymmetries*, 12(2), 124–132; <https://doi.org/10.1016/j.jeca.2015.05.001>.

A21. Pegkas P. (2014). The Link between Educational Levels and Economic Growth: A Neoclassical Approach for Greece, *International journal of Applied Economics*, 11(2), 38-54

A22. Pegkas P. and Tsamadias, C., (2014). Does Higher Education Affect Economic Growth? The case of Greece, *International Economic Journal*, 28(3), 425-444; <https://doi.org/10.1080/10168737.2014.894551>.

A23. Pegkas P., (2012). Educational Stock and Economic Growth: The case of Greece over the period 1981-2009, *Journal of Economics and Business, Spoudai*, 62(1-2), 56-71; <https://spoudai.unipi.gr/index.php/spoudai/article/view/39>.

A24. Tsamadias C. and Pegkas, P., (2012). The Effect of Education on Economic Growth in Greece over the 1981 - 2009 period. Does the Proxy of Human Capital Affect the Estimation?, *International Journal of Education Economics and Development*, 3(3), 237-251; [10.1504/IJEED.2012.049176](https://doi.org/10.1504/IJEED.2012.049176).

B. Publications in Peer-Review Conferences

B1. Pegkas P., Tsamadias K. and Staikouras C., "The effect of public and business R&D capital on Total Factor Productivity: Evidence from five countries of the Eurozone's periphery." 2nd National Scientific Conference with international participation of Greek Scientific Institute of Economic Education, Lifelong Learning, Research and Innovation, entitled "Greece-Europe 2020: Education, Lifelong Learning, R&D, Innovation, New Technologies and Economy", Lamia, September (2018).

B2. Pegkas P., Tsamadias K., Staikouras C., and Voutsinas I., "The effect of the investment, net exports and education to economic growth: Empirical results from five of the EU's peripheral countries." 1st National Scientific Conference with international participation of Greek Scientific Institute of Economic Education, Lifelong Learning, Research and Innovation, entitled "Greece-Europe 2020: Education, Lifelong Learning, Research, Innovation and Economy", Athens, July (2016).

B3. Boutsinas I., Staikouras C., Tsamadias C., and Pegkas P., "The Effect of R&D for innovation: Empirical results from 12 countries of the Eurozone." 1st National Scientific Conference with international participation of Greek Scientific Institute for Economic Education, Lifelong Learning, Research and Innovation, entitled "Greece- Europe 2020: Education, Lifelong Learning, Research, Innovation and Economy", Athens, July (2016).

B4. Tsamadias C., and Pegkas P., "Education and Economic Growth. An overview of macroeconomic studies to Greece. New Educator, National Scientific Conference. Under the auspices of the Ministry of Education and Religious Affairs, Athens, April (2016).

B5. Pegkas P., "The impact of FDI on economic growth in Eurozone countries". International Conference on Business & Economics of the Hellenic Open University, Athens, February (2015).

B6. Pegkas P., "Quantity and quality of education / human capital. Evidence on the case of Greece". New Educator, National Scientific Conference. Under the auspices of the Ministry of Education and Religious Affairs, Athens, May (2014).

B7. Pegkas P., Staikouras C., and Tsamadias C., "Investigation of the causal relationship between educational stock, disposable personal income and private banking deposits in the Regions of Greece". 17th Scientific Conference of the Association of Greek Regional. Subject "The future of the development and planning of Greece.", Delphi, February (2012).

B8. Tsamadias K., Staikouras C., and Pegkas P., «Stock of human capital. The correlations and causal relationships of gross domestic product, disposable personal income and private banking deposits in the regions of Greece, over the period 1998 - 2008". 16th Scientific Conference of the Association of Greek Regional. Subject "The regional dimension of the new strategy Europe-2020". Harokopion University of Athens, October (2010).

C. Participation in scientific conferences

C1. Pegkas P., Staikouras C., and Tsamadias C., "Investigation of the effect of higher education, investment (FDI and domestic) and exports in the Greek economy over the period 1970-2012." Conference on "Greece-Europe 2020: Education, Lifelong Learning, Research, Innovation and Economy". University of Thessaly, December (2015).

C2. Tsamadias C., and Pegkas P., "Investment evaluation in education." 1st Meeting of the Greek Institute of Investment and Policy assessment. National and Kapodistrian University of Athens, April (2011).

C3. Tsamadias C., and Pegkas P. «Private efficiency of households for investing in education: Overview of empirical research for Greece.» Conference: "Quality of Life Research Trends". Harokopion University of Athens, December (2010).

D. Books

Economics of Education - Research - Innovation, Volume III: Education, Human Capital, Research & Development, Technology, Innovation and Economic Growth. Edited by Lamiakos Typos, Lamia 2021, (with Emeritus Prof. Tsamadias, Constantinos). ISBN 9786180031911.

E. Participation in conferences as reviewer

E1. 2nd National Scientific Conference with international participation of Greek Scientific Institute for Economic Education, Lifelong Learning, Research and Innovation, entitled "Greece-Europe 2020: Education, Lifelong Learning, R&D, Innovation, New Technologies and Economy", Lamia, September (2018).

E2. 1st National Scientific Conference with international participation of Greek Scientific Institute for Economic Education, Lifelong Learning, Research and Innovation, entitled "Greece-Europe 2020: Education, Lifelong Learning, Research, Innovation and Economy", Athens, July (2016).

E3. 4rd National Scientific Conference "New Educator". Under the auspices of the Ministry of Education and Religious Affairs, Athens, April (2017).

E4. 3rd National Scientific Conference "New Educator". Under the auspices of the Ministry of Education and Religious Affairs, Athens, April (2016).

E5. 2nd National Scientific Conference "New Educator". Under the auspices of the Ministry of Education and Religious Affairs, Athens, May (2015).

F. Reviewer in Scientific Journals

- International Journal of Finance & Economics
- Review of Development Economics

- Economics of Innovation and New Technology
- Economic Systems
- Economics and Business Letters
- Economies
- Journal of knowledge economy
- Journal of Economics, Management and Trade
- Journal of Economic Studies (**Winner of the 2020 Emerald Literati Award as Outstanding Reviewer**)

Research Projects

- April 2011 - July 2011: Research associate at project entitled "Economic Analysis of Electricity from Renewable Energy Sources in Greece". Topic: "Monitoring of developments in the field of Renewable Energy Sources". Department of Economics, National and Kapodistrian University of Athens.
- November 2010 - December 2010: Research associate at project entitled "Analysis of the growth potential of the wider area of tourism development poles" of the research program "Preliminary Interventions - Works Program for Creating Cells and Poles of Tourism". Department of Economics, National and Kapodistrian University of Athens.

IV. Other activities

- Member of the Greek Economic Chamber.
- Member of the Documentation Centre of the Greek Foundation for Economic Education, Lifelong Learning, Research, and Innovation.
- Member of the Accounting and Finance Research Centre (AFRC) of the Department of Management, Birkbeck University of London.
- Certification of Training in Open and Distance Education and Adult Education (Training and Lifelong Learning Center of Hellenic Open University).