NIKOS CHATZISTAMOULOU

GENERAL INFORMATION

Email: chatzistamoulou@gmail.com, chatzist@aueb.gr
Web: Personal website
Research Field: Applied Microeconometrics
Research Interests: Empirical Industrial Organization, Efficiency & Productivity Analysis, Energy & Environmental Economics

POSITIONS HELD

Research Associate in Sustainability & Efficiency Analysis *Jan 2019 -*
Research orientation: Environmental Efficiency through Sustainable Development
School of Economics, Department of International & European Economic Studies, Research Laboratory on Socio-Economic and Environmental Sustainability (ReSEES), Athens University of Economics & Business, Greece

Research Fellow in Economics of Industrial Organization *Nov 2015 - Sep 2018*
Research orientation: Competition & Productivity in Primary Healthcare Markets
Faculty of Arts and Social Sciences, School of Economics, University of Surrey, United Kingdom

Junior Researcher in Economics *Oct 2012 - Nov 2015*
Research orientation: Efficiency & Productivity Analysis
School of Business Administration, Department of Economics, University of Patras, Greece

EDUCATION

Doctor of Philosophy (Ph.D.) in Economics, *summa qum laude* *Oct 2012 - Jul 2016*
Department of Economics, University of Patras, Greece
Title: *"Essays in Efficiency and Productivity Analysis under Technology Heterogeneity Regimes"*

Master of Science (MSc.) in Economics *Sep 2010 - Apr 2012*
Department of Economics, Athens University of Economics and Business, Greece

Ptychion in Economics (4-year BSc.) *Sep 2005 - Sep 2009*
Department of Economics, University of Patras, Greece

QUALIFICATIONS

Fellowship with the Higher Education Academy *Jan 2016 - Jul 2017*

RESEARCH

PUBLISHED PAPERS

Chatzistamoulou, N., Kounetas, K., & Tsekouras, K. (2019). Energy Efficiency, Productive Performance and Heterogeneous Competitiveness Regimes. Does the Dichotomy Matter? forthcoming *Energy Economics*.

Akinsete, E., Apostolaki, S., **Chatzistamoulou, N.**, Koundouri, Ph. & Tsani S. (2019). The Link between Ecosystem Services and Human Wellbeing in the Implementation of the European Water Framework Directive: Assessing Four River Basins in Europe. *Water, 11(3),* 508. Special Issue Economics of Water Resources Management. DOI: `https://doi.org/10.3390/w11030508`

Tsekouras, K., **Chatzistamoulou, N.** and Kounetas, K. (2017). Productive performance, technology heterogeneity and hierarchies: Who to compare with whom. *International Journal of Production Economics, 193*, 465-478.

Tsekouras, K., **Chatzistamoulou, N.**, Kounetas, K. and Broadstock, D. (2016). Spillovers, Path Dependence and the Productive Performance of European Transportation Sectors in the Presence of Technology Heterogeneity. *Technological Forecasting and Social Change, 102*, 261-274.

Chatzistamoulou, N., Diagourtas, G. and Kounetas, K. (2015). Do pollution abatement expenditures lead to higher productivity growth? Evidence from Greek manufacturing industries. *Environmental Economics and Policy Studies*, 1-20.

BOOKS

Kounetas, Kostas and **Chatzistamoulou, Nikos**. *Introduction to Operations Research and Linear Programming; Applications using **R***. Kallipos-Hellenic Academic Ebooks, 2016.

WORK ON PROGRESS

1. ***"Determinants of Growth in Services. Evidence from English General Practices"*** (Chatzistamoulou, N.)
2. ***"Strength in numbers. Does Horizontal Consolidation affect General Practice Performance in England?"*** (with Blanden, J.)
3. ***"A merry triangle of a heavy cross? Environmental Efficiency, Productive Performance & Competitiveness under Technological Heterogeneity"*** (with Kounetas, K.)
4. ***"Multi-dimensional Technological Heterogeneity & Productive Performance; the role of Absorptive Capacity & Spillovers"***(Chatzistamoulou, N.)

TEACHING EXPERIENCE

UG Level (TA), School of Economics, University of Surrey, United Kingdom

Autumn 2016, Spring 2018: Industrial Organization

UG Level (TA), Department of Economics, University of Patras, Greece

Spring 2015: Operations Research (& applications using **R**), Industrial Organization, Data Analysis in **R**

Autumn 2014: Introduction to Microeconomics, Applied Statistics with **R**

Spring 2014: Operations Research (& applications using **R**), Industrial Organization

Autumn 2013: Introduction to Microeconomics

Spring 2013: Microeconomic Theory II, Industrial Organization

PROFESSIONAL DEVELOPMENT

An Introduction to Stata Programming *12 Jan - 23 Feb 2018*
On-line Stata Software Training (NetCourse 151)
StataCorp

Implementing an Estimation Command in Stata/Mata *04 Dec 2017*
Stata Software Training (Stata Course)
Speaker: David Drukker, StataCorp
Centre for Microdata Methods and Practice, Institute for Fiscal Studies, London, United Kingdom

Stata Programming and Managing Large Datasets *03 - 06 Oct 2017*
Stata Software Training (Stata Course)
Timberlake Consultants / Software, Training, Consultancy
City University London, Cass Business School, London, United Kingdom

Empirical Measurement of Market Power and Competition *10 - 12 May 2017*
Intensive Course on Quantitative Methods for Competition Analysis
Barcelona Graduate School of Economics (BGSE 2017)
Pompeu Fabra University, Barcelona, Spain

Endogeneity in Econometric Models and Moment-Based Estimation *26 Jul - 02 Aug 2015*
10^{th} Advanced Summer School in Economics and Econometrics (ASSEE 2015)
Department of Economics, School of Social Sciences, University of Crete, Rethymno, Greece

Efficiency and Productivity Analysis *10 - 15 Jun 2013*
Advanced Summer School
School of Business, Aalto University, Helsinki, Finland

Team Building Activities *01 - 09 Jun 2012*
Training Course
Rock Solid Foundation, Zevenaar, The Netherlands

PROJECTS, SCHOLARSHIPS AND FUNDING

EPSD Research Project *Jan 2019 -*
"Enhancing Environmental Performance through Sustainable Development. The role of Technological Heterogeneity"
Athens University of Economics & Business, School of Economic Sciences, Department of International & European Economic Studies, Research Laboratory on Socio-Economic and Environmental Sustainability (ReSEES), Greece / *Grant*
Athens University of Economics & Business

Better for Less Research Project *Nov 2015 - Sep 2018*
"Delivering Better for Less: Improving Productivity in the Public Services" (**BfL**)
Faculty of Arts and Social Sciences, School of Economics, University of Surrey, United Kingdom / *Post-doc*
Leverhulme Trust

Open Courses, University of Patras, Department of Economics *May 2015 - Sep 2015*
Course Title: "Operations Research; Theory and Applications of Linear Programming using R"
Department of Economics, University of Patras, Greece / *Grant*
European Social Fund and the Greek Ministry of Education and Lifelong Learning

Hellenic Academic EBooks-Kallipos *Dec 2014 - Dec 2015*
Ebook Title: Introduction to Operations Research and Linear Programming; Applications using R, (with Kostas Kounetas)
Department of Economics, University of Patras, Greece / *Grant*
European Social Fund and the Greek Ministry of Education and Lifelong Learning

THALES Research Framework *Oct 2012 - Nov 2015*
"Energy Efficiency of Road Networks and Vehicles: Measurement, Pricing, Regional and Environmental Effects"(**EERNV**) / *Ph.D. Scholarship*
Department of Economics, University of Patras, Greece
European Social Fund and the Greek Ministry of Education and Lifelong Learning

CONFERENCES AND SEMINARS

5th Conference on Economics of Natural Resources & the Environment (**ENVECON 2018**), Department of Economics, University of Thessaly, Volos, Greece, 1-3 November 2018.

12th European Conference on Health Economics (**EuHEA 2018**), *"Shaping the Future; the Role of Health Economics"*. European Health Economics Association, Maastricht Exhibition and Conference Center (MECC), Maastricht, The Netherlands, 11-14 July 2018.

Measuring NHS Efficiency and Productivity, Office for National Statistics, **Bank of England Conference Centre**, London, United Kingdom, 29 November 2017.

8th International Conference on Computational Statistics (**CMStatistics 2015**), Senate House and Birkbeck University of London, London, United Kingdom, 12-14 December 2015.

3rd Hellenic Conference on Environmental and Resource Economics; Climate Change (**ENVECON 2015**), Department of Economics, University of Thessaly, Volos, Greece, 30-31 October 2015.

8th International Conference on Intelligent Transportation Systems and Smart Cities (**ITS 2014**), Department of Civil Engineering, University of Patras and ITS Hellas, Patras, Greece, 19-22 November 2014.

Gkypali, A., N. Chatzistamoulou, K. Kounetas and K. Tsekouras. (2014). European Countries Competitiveness and Productive Performance Evolution: Unraveling the complexity. Research paper presented in **Explaining Change Workshop** (12/11/2014), Rome, Italy.

2nd Hellenic Conference on Environmental and Resource Economics; Climate Change (**ENVECON 2014**), Department of Economics, University of Thessaly, Volos, Greece, 31 October-01 November 2014.

13th European Workshop on Efficiency and Productivity Analysis (**EWEPA"13**), Aalto University School of Business,Helsinki, Finland, 17-20 June 2013.

REFEREE DUTIES

Energy Economics, Health Economics, International Journal of Productivity and Performance Management, International Journal of Information and Decision Sciences

MISCELLANEOUS

IT Skills: MS Office, Stata, R, SPSS, EViews, DEAP, gretl, Matlab, LaTeX
Languages: Greek (Mother Tongue), English (fluent), German (B1)
Memberships: European Association of Environmental and Resource Economists (EAERE), Economic Chamber of Greece, Higher Education Academy, United Kingdom

REFERENCES

Available upon request.