

**ΜΑΡΙΑ ΠΕΜΠΕΤΖΟΓΛΟΥ**  
**Καθηγήτρια**



Διεύθυνση εργασίας Δημοκρίτειο Πανεπιστήμιο Θράκης  
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**Γνωστικό Αντικείμενο**

Δημόσια Οικονομική

**Ερευνητικά Ενδιαφέροντα**

Δημόσιες δαπάνες, Φορολογία, Δημόσιο Χρέος, Οικονομικά του Περιβάλλοντος, Οικονομικά της Ενέργειας, Αμυντικές δαπάνες, Ιδιωτικοποιήσεις – Επαναδημοτικοποιήσεις, ΣΔΙΤ.

**Σπουδές**

Πτυχίο Οικονομικών Επιστημών, Πανεπιστήμιο Μακεδονίας (1997)

MPhil στην Οικονομική Ανάπτυξη, Πανεπιστήμιο Γλασκώβης – Σκωτία (1998)

Διδακτορικό, Τμήμα Οικονομικών Επιστημών, Πανεπιστήμιο Μακεδονίας (2003)

**Μαθήματα**

Δημόσια Οικονομική

Οικονομική Ανάλυση II

Ειδικά Θέματα Δημόσιας Οικονομικής

Οικονομική του Περιβάλλοντος

Αρχές Οικονομικής Θεωρίας (ΕΑΠ)

Μικροοικονομικά για Διοίκηση Επιχειρήσεων (ΑΠΚΥ)

Δημόσια Διοίκηση, Πολιτική και Δημόσιος Προϋπολογισμός (ΑΠΚΥ)

**Δημοσιεύσεις (ενδεικτικές)**

Άρθρα σε Διεθνή Επιστημονικά Περιοδικά με Κριτές

**Pempetzoglou, M.** 2020, “A Literature Survey on defense expenditures – external debt nexus”, *Peace Economics, Peace Science and Public Policy*, forthcoming.

Tsadiras, A., **Pempetzoglou, M.** & Viktoratos, I., “Making Predictions of Global Warming Impacts using a Semantic Web Tool that simulates Fuzzy Cognitive Maps”, *Computational Economics*, forthcoming

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**Pempetzoglou, M.** & Patergiannaki, Z. 2019, “The European Experience of PPPs in the Water Supply Sector: A Critical Evaluation”, *Desalination and Water Treatment*, Vol. 170, pp. 369-377.

Karagianni, S., **Pempetzoglou, M.** & Saraidaris, A. 2019, “Government Expenditures and Economic Growth: A Nonlinear Causality Investigation for the UK”, *European Journal of Marketing and Economics*, Vol. 2, No 2, pp. 52-58.

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**Pempetzoglou, M.** 2014, “Electricity consumption and economic growth: A nonlinear causality investigation for Turkey”, *International Journal of Energy Economics and Policy*, Vol. 4, No 2, pp. 263-273.

Karagianni, S., **Pempetzoglou, M.** & Saraidaris, A. 2012, “Tax Burden Distribution and GDP growth: Non-linear causality considerations in the USA”, *International Review of Economics and Finance*, Vol. 21, No 1, pp. 186-194

Hristou-Varsakelis, D., Karagianni, S., **Pempetzoglou, M.** & Sfetsos, A. 2012, “Optimizing production in the Greek economy with Energy, GHG emissions, and Solid Waste Constraints”, *Economic Systems Research*, Vol. 24, No 1, pp. 57-75

Hristou-Varsakelis, D., Karagianni, S., **Pempetzoglou, M.** & Sfetsos, A. 2010, “Optimizing Production with energy and GHG emission constraints in Greece: An Input-Output Analysis”, *Energy Policy*, Vol. 38, No 3, pp. 1566-1577

S. Karagianni and **M. Pempetzoglou**, “Defense Spending and Economic Growth in Turkey: A Linear and Non-Linear Granger Causality Approach”, *Defense and Peace*

*Economics*, Vol. 20, No 2, pp. 139 – 148, 2009.

S. Karagianni and **M. Pempetzoglou**, “Evidence for Non-Linear Causality Between Public Spending and Income in the European Union Countries”, *Journal of Applied Business Research*, Vol. 25, No 1, pp. 69-82, 2009.

S. Karagianni and **M. Pempetzoglou**, “Energy Taxes with Exemptions in Greece: An Input-Output Analysis”, *SPOUDAI*, Vol. 54, pp. 37-54, 2004. (Απονομή επαίνου 2004)

S. Karagianni, **M. Pempetzoglou** and S. Strikou, “Linear and Non-linear Causality Between Public Spending and Income in Greece”, *Political Economy*, Vol. 13, pp 57-71, 2003.

**M. Pempetzoglou**, “Economic Effects of a Constant Energy Tax in Greece”, *Political Economy*, Vol. 13, pp 99-110, 2003.

S. Karagianni, **M. Pempetzoglou** and S. Strikou, “Testing Wagner’s Law in the European Union Economies”, *Journal of Applied Business Research*, Vol 18, No 4, pp 107-114, 2002.

S. Karagianni and **M. Pempetzoglou**, “Climate Change Policy in the EU member-states: A Comparative Analysis”, *Political Economy*, Vol. 9, pp 95-104, 2001.

#### Μονογραφίες

Πετμεζίδου, Μ., Παπαναστασίου, Σ., **Πεμπετζόγλου, Μ.**, Παπαθεοδώρου, Χ. & Πολυζωίδης, Π. 2015, *Υγεία και Μακροχρόνια Φροντίδα στην Ελλάδα*, Παρατηρητήριο Οικονομικών και Κοινωνικών Εξελίξεων, Ινστιτούτο Εργασίας ΓΣΕΕ, Μελέτες (Studies)/35, Αθήνα: ΙΝΕ-ΓΣΕΕ, Κεφ. 4 και 5.

#### Επιμέλεια βιβλίων

Acemoglu, D., Laibson, P. & List, J. A. 2015, *Μακροοικονομική*, Αθήνα: Κριτική.

#### Δημοσιεύσεις σε Τιμητικούς/Συλλογικούς Τόμους

**Pempetzoglou, M.** & Patergiannaki, Z. 2017, “Debt-Driven Water Privatization: The case of Greece”, Ed. by Dobrescu. E., *Recent Ideas on Economics, Finance and Business*, EUSER – European Center for Science Education and Research & MCSER - Mediterrenian Center for Science Education and Research.

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**Pempetzoglou, M.** & Karagianni, S. 2010, “Determining the Effects of Constant versus Variable Energy Taxation in Greece”, *ΣΠΟΥΔΑΙ* (Τιμητικός Τόμος Καθ. Πέτρου Λίβα).

Δημοσιεύσεις σε Πρακτικά Συνεδρίων

Karagianni, S. & **Pempetzoglou, M.** 2020, “Potential socioeconomic impacts of lignite phase-out policies in Greece”, *6<sup>th</sup> International Symposium on Green Chemistry, Sustainable Development and Circular Economy*, Thessaloniki, Greece, 20-23 September.

**Pempetzoglou, M.** & Tsinaslanidou, P. 2019, “Social Cooperatives in Greece: The case of S.E. Vio.me.”, *31<sup>th</sup> Annual European Association For Evolutionary Political Economy Conference*, Warsaw, Poland, 12-15 September.

Tsadiras, A., **Pempetzoglou, M.** & Viktoratos, I. 2018, “Prediction of Global Warming impacts using Fuzzy Cognitive Maps and Semantic Web techniques”, *5<sup>th</sup> Conference on Economics of Natural Resources & the Environment*, Volos, 1-3 November.

**Pempetzoglou, M.** & Patergiannaki, Z. 2018, “Water Privatization through PPPs in the European countries: A Critical Approach”, *5<sup>th</sup> International Conference on Small and Decentralized Water and Wastewater Treatment Plants - SWAT 2018*, Thessaloniki, Greece, 26-29 August.

**Pempetzoglou, M.** & Patergiannaki, Z. 2017, “Debt-Driven Water Privatization: The case of Greece”, *12<sup>th</sup> International Conference on Social Sciences*, Amsterdam, Netherlands, 19-20 May.

Hristou-Varsakelis, D., Karagianni, S., **Pempetzoglou, M.** & Sfetsos, A., “Optimizing Production in Greece under Particulate Pollution Constraints with cross-Regional Transport Effects”, *22<sup>nd</sup> International Input-Output Conference*, Lisbon, Portugal, 14-18 July 2014.

D. Hristou-Varsakelis, S. Karagianni, **M. Pempetzoglou** and A. Sfetsos, “Regional optimization of air pollution in Greece via input-output analysis”, *20<sup>th</sup> International Input-Output Conference (Website Proceedings)*, Bratislava, Slovakia, 26-29 June 2012.

D. Hristou-Varsakelis, S. Karagianni, **M. Pempetzoglou** and A. Sfetsos, “Optimizing Production in Greece under GHG emission reduction constraints: a comparison of objective functions”, *17<sup>th</sup> International Input-Output Conference*, Sao Paulo, Brazil, 13-17 July 2009.

S. Karagianni, **M. Pempetzoglou** and A. Saraidaris, “Tax Burden Indicators and GDP growth: A Non-Linear Causality Evaluation for the USA”, *6<sup>th</sup> International Conference on Advances in Applied Financial Economics (AFE)*, Samos, Greece, 2-4 July 2009.

Σ. Καραγιάννη και **M. Πεμπετζόγλου**, “Δημοσιονομικές Επιπτώσεις των ΣΔΙΤ: Η περίπτωση της Ελλάδας”, *3<sup>ο</sup> Διεθνές Συνέδριο της Επιστημονικής Εταιρείας Κοινωνικής Πολιτικής*, Αθήνα, 24-25 Οκτωβρίου 2008.

**M. Pempetzoglou** and S. Karagianni, “The Effects of an Increasing Energy Tax with and without Sectoral Exemptions in Greece: An Input-Output Analysis”, *16<sup>th</sup>*

*International Input-Output Conference* (Website Proceedings), Istanbul, Turkey, 2-6 July 2007.

**M. Pempetzoglou** and S. Karagianni, “Macroeconomic and Sectoral Effects of a Constant Energy Tax in Greece”, *European Applied Business Research Conference*, Venice, Italy, 9 – 13 June 2003

**M. Pempetzoglou** and S. Karagianni, “A General Equilibrium Model for Assessing the Economic Effects of Carbon Taxation in Greece”, *Proceedings of the International Conference on Policy Modeling*, Bruxelles, Belgium, 4-6 July 2002.

**M. Pempetzoglou** and S. Karagianni, “Applying Environmental Performance Bonds for Controlling Marine Pollution in the Shipping Sector”, *Proceedings of the International Conference on Shipping: Technology and Environment*, Piraeus, Greece, 3-5 September 2001.

**M. Pempetzoglou**, E. Sartzetakis, S. Karagianni and A. Papandreou, “EU Climate Change Policies”, *Proceedings of the First International Conference on Ecological Protection of the Planet Earth*, Xanthi, Greece, 5-8 June 2001.

**M. Pempetzoglou** and S. Karagianni, “Climate Change Potential Impacts on Mediterranean Tourism”, *Proceedings of the 7th Conference of the International Water and Resource Economics Consortium and the 4th Seminar on Environmental and Resource Economics*, Girona, Spain, 3-5 June 2001.

Σ. Καραγιάννη, **M. Πεμπετζόγλου** και Σ. Στροίκου, “Εξετάζοντας το νόμο του Wagner στις οικονομίες της Ευρωπαϊκής Ένωσης”, *Πρακτικά 14<sup>ου</sup> Πανελληνίου Συνεδρίου Στατιστικής*, Σκιάθος, 18-21 Απριλίου 2001.

**M. Pempetzoglou**, A. Papandreou and S. Karagianni, “Climate Change Policy in Greece”, *Proceedings of the Fifth International Conference on Environmental Pollution*, Thessaloniki, Greece, 28 August – 1 September 2000.

#### Εισηγήσεις σε Συνέδρια χωρίς Πρακτικά

Tsinaslanidou, P., & **Pempetzoglou, M.** 2019, “Assessing the distributional effects of income taxation during the economic crisis era in Greece”, *10th Annual Conference in Political Economy* (AFEP - IIPPE Conference, with participation by ADEK, AHE and EAEPE), Lille, France, 3-5 July.

Moisidou, A., **Pempetzoglou, M.** & Kondylis, I. 2019, “The Public Healthcare System as a protector of household income: the risk of catastrophic private health expenditure in the EU”, *10th Annual Conference in Political Economy* (AFEP - IIPPE Conference, with participation by ADEK, AHE and EAEPE), Lille, France, 3-5 July.

Karagianni, S. & **Pempetzoglou, M.** 2017, “A critical evaluation of the PPPs policy in Greece”, *8th Annual Conference in Political Economy*, Berlin, Germany, 13-15 September.

S. Karagianni, **M. Pempetzoglou** and A. Saraidaris, “Average Tax Rates and Economic

Growth: A Non-Linear Causality Investigation for the USA”, *8<sup>th</sup> Annual European Economics and Finance Society (EEFS) Conference*, Warsaw, Poland, 4-7 June 2009.

S. Karagianni, **M. Pempetzoglou** and S. Strikou, “Testing Wagner’s Law for Linear and Non-Linear Causality in the EU Economies”, *58<sup>th</sup> Congress of the International Institute of Public Finance*, Helsinki, Finland, 26-29 August 2002.

S. Karagianni and **M. Pempetzoglou**, “Climate Change Policy in the EU member-states: A Comparative Analysis”, *Joint pan-European Conference, IEFS-UK & University of Macedonia*, Thessaloniki, Greece, 17-20 May 2001.

**M. Pempetzoglou**, A. Papandreou and S. Karagianni, “Environmental Taxes and Charges in Greece”, *European Research Conference on The International Dimension of Environmental Policy*, Kerkrade, Netherlands, 7-12 October 2000.

#### Δημοσιεύσεις σε Ενημερωτικά Δελτία (Newsletters)

Σ. Καραγιάννη και **M. Πεμπετζόγλου**, “Είναι οι ΣΔΙΤ Οικονομικά Αποτελεσματικές;”, *Ενημερωτικό Δελτίο Επιστημονικής Εταιρείας Κοινωνικής Πολιτικής*, Τεύχος 5, σελ. 4-5, Οκτώβριος 2008.

#### Σημειώσεις για τη διδασκαλία μαθημάτων

**Πεμπετζόγλου, M.**, “Σημειώσεις στο μάθημα Δημόσια Οικονομική” στα πλαίσια του μαθήματος «Δημόσια Οικονομική» του Δ΄ εξαμήνου του προπτυχιακού κύκλου σπουδών του Τμήματος Κοινωνικής Πολιτικής του Δημοκριτείου Πανεπιστημίου Θράκης, 2019.

#### **Μέλος Επιστημονικών Ενώσεων**

- Οικονομικό Επιμελητήριο Ελλάδος
- Επιστημονική Εταιρεία Πολιτικής Οικονομίας
- International Input-Output Association
- International Association for Energy Economics
- International Economics and Finance Society
- Επιστημονική Εταιρεία Κοινωνικής Πολιτικής
- Εταιρεία Οικονομολόγων Θεσσαλονίκης

#### **Ξένες Γλώσσες**

Αγγλικά, Γαλλικά, Γερμανικά