

## **Ioannis Cholezas**

Senior Research Fellow, Centre of Planning and Economic Research (KEPE)  
11 Amerikis str., 13671 Athens, Greece, email: ichol@kepe.gr, tel. (+30)2103676427

### **Academic Credentials**

- Ph.D. Economics of Education. Athens Univ. of Economics and Business (2005).
- M.Sc. International and European Economics. Athens Univ. of Economics and Business (1999).
- B.A. International and European Economics. Athens Univ. of Economics and Business (1997).

### **Honors and Awards**

- Fellowship by the (Greek) State Scholarships Foundation (acad. years 2001-2004).

### **Professional Experience**

- Senior Research Fellow, Centre of Planning and Economic Research (KEPE) (2015-today).
- Visiting Lecturer, Hellenic Open University (acad. years 2017-2018, 2020-2021).
- Research Fellow, Centre of Planning and Economic Research (KEPE) (2011-2015).
- Research Fellow, Centre of Planning and Economic Research (KEPE) (2008-2011).
- Visiting Lecturer, University of Peloponnese (acad. years 2006-2008).
- Research Fellow, Centre for Economic and Environmental Research and Strategy (CEERS) (1998-2000 and 2003-2005).

### **Formal Classroom Assignments**

- Industrial Organisation, Labour Market and European Businesses. Hellenic Open University (acad. years 2017-2018, 2020-2021)
- Economics of the European Union. University of Peloponnese (fall semesters 2006-2007, 2007-2008).
- Public Finance. University of Peloponnese (spring semester 2006-2007).
- International Economics. University of Peloponnese (fall semester 2006-2007).
- Economic Integration. University of Peloponnese (fall semester 2007-2008).
- Intermediate Macroeconomics. University of Peloponnese (spring semester 2007-2008).
- Economic Policies of the European Union. University of Peloponnese (spring semester 2007-2008).

## **Publications & Research Output**

### ***Refereed Articles in Journal***

- “Returns to education in Greece: Adjusting to large wage cuts.” (2024). *Education Economics* 32(5), pp.599-612. (co-authored with N.C. Kanellopoulos)
- “The Impact of Education on Employment Prospects in Greece Across Regions and Time”. (2022). *American Research Journal of Humanities and Social Sciences* 8(1), pp.1-17.
- “Labour market reforms in Greece and the wage curve”. (2015). *Economics Letters* 136, pp.19-21. (co-authored with N.C.Kanellopoulos)
- “The impact of the current crisis on private returns to education in Greece”. (2013). Bank of Greece, *Economic Bulletin* 38, pp.35-68. (co-authored with N.C. Kanellopoulos, Th.Mitrakos and P.Tsakoglou)
- “Determinants of wages in Greece with emphasis on tertiary education graduates wages.” (2010). Bank of Greece, *Economic Bulletin* 34, pp.7-42. (co-authored with P.Tsakoglou and Th.Mitrakos)
- “Contributing factors on the possibility of youth unemployment in Greece with emphasis on tertiary education graduates.” (2010). Bank of Greece, *Economic Bulletin* 33, pp.23-68. (co-authored with P.Tsakoglou and Th.Mitrakos)
- “The economic impact of immigration in Greece: taking stock of the existing evidence.” (2009). *Southeast European and Black Sea Studies*, (9: 1-2), pp. 77-104. (co-authored with P.Tsakoglou)

### ***Contributions to Collective Volumes***

- “Employment in manufacturing”. (2018) In *The Greek Manufacturing: Developments, prospects and policy challenges*. Coordinated by A. Koutroulis. KEPE Reports No. 80. Athens: KEPE. (co-authored with N.C. Kanellopoulos)
- “The regional dimension of employment in manufacturing”. (2018). In *The Greek Manufacturing: Developments, prospects and policy challenges*. Coordinated by A. Koutroulis. KEPE Reports No. 80. Athens: KEPE. (co-authored with N.C. Kanellopoulos)
- “Offers and sales”. (2018). In *Impact assessment of selected structural reforms regarding competition*. Coordinated by R. Karagiannis and A. Kotsis. KEPE Reports No.78. Athens: KEPE.
- “What Makes Greek Youth More Vulnerable to Unemployment?” (2018). In *European Youth Labour Markets*. Malo M., Moreno Mínguez A. (eds). Springer, Cham.
- “Education”. (2017). In *General Government Spending Review, 2013-2016: An Analysis Framework for Future Spending Reviews*. Coordinated by Y. Monogios and E. Nitsi. KEPE Reports No.75. Athens: KEPE. (co-authored with J.N. Anastasakou)
- “Education as a Screening Mechanism: Evidence from Contemporary Greece”. (2012). In *Policy Studies for the Greek and International Economy*. N.Vettas, Th.Lianos and N.Baltas (eds.). I. Sideris Publishing, Athens, pp. 81-96. (co-authored with P.Tsakoglou)
- “The Employability of Tertiary Education Graduates: Semantic Approaches and Review of International and Greek Empirical Literature”. (2011) In *Labour as a Factor of Growth: Migration -*

*Economy – Technology*. A. Kontis (ed.) Papazisis Publishing. Thessaly University Publications, pp.505-558. (co-authored with P.Tsakloglou)

- “The Educational Outcomes of Youth of Migrant Origin in Greece.” (2011). In *Essays in Economics Applied Studies on the Greek Economy*. Coordinated by S.Balfoussias, P. Hatzipanayotou and C. Kanellopoulos: Centre of Planning and Economic Research, pp. 427-454. (co-authored with J. Cavounidis)
- “The Clothing Industry”. (2011). In *Market Conditions and Competition in the Greek Economy*. Report Series, No.67. Part A. Athens: KEPE, pp.323-407. (in Greek)
- “Earnings Inequality in Europe: Structure and Patterns of Inter-Temporal Changes.” (2009). In *Education and Inequality Across Europe*. P. Dolton, R. Asplund and E. Barth (eds). Cheltenham: Edward Elgar Publishing Ltd, pp. 122-146. (co-authored with P.Tsakloglou)
- “Education and Inequality in Greece: A Literature Review.” (2005). In *Education and Wage Inequality in Europe: A literature review*. R. Asplund and E. Barth (eds). Helsinki: ETLA, pp. 203-240. (co-authored with P.Tsakloglou)
- “Greece.” (2001). In *Education and Earnings in Europe: A Cross Country Analysis of the Returns to Education*. C. Harmon, I. Walker and N. Westergaard-Nielsen (eds). Cheltenham: Edward Elgar Publishing Ltd, pp. 129-175. (co-authored with P.Tsakloglou)
- “Private Returns to Education in Greece: A Review of the Empirical Literature.” (1999). In *Returns to Human Capital in Europe: A Literature Review*. R. Asplund and P. Pereira (eds). Helsinki: ETLA, pp. 147-162. (co-authored with P.Tsakloglou)

### **Books, Monographs**

- *Educational and the Labour Market Trajectories of Youth of Migrant Origin*. (2013). KEPE Studies No.75. Athens. (co-authored with J.Cavounidis)
- *Private Returns to Education in Greece and the European Union*. (2005). Doctoral Thesis. Athens University of Economics and Business. Athens.

### **Contributions to KEPE Collaborative Projects**

- Evaluating the current legislated legal minimum monthly and daily wage rate. (2024). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour and Social Affairs. (co-authored with N.C. Kanellopoulos) (in Greek)
- “Challenges and reforms for the digitalisation of businesses” (2023) in the *Greek National Productivity Board Annual Report 2023: Challenges and Policies for Sustainable Development*. Greek National Productivity Board, Centre of Planning and Economic Research (KEPE). (co-authored with E. Athanassiou and A. Kotsi)
- Evaluating the current legislated legal minimum monthly and daily wage rate. (2023). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour and Social Affairs. (co-authored with N.C. Kanellopoulos) (in Greek)
- Evaluating the current legislated legal minimum monthly and daily wage rate. (2022). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour and Social Affairs. (co-authored with N.C. Kanellopoulos) (in Greek)
- Evaluating the current legislated legal minimum monthly and daily wage rate. (2021). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour and Social Affairs. (co-authored with N.C. Kanellopoulos) (in Greek)

- “Education and skills development” (2020) in *Annual Report 2020: Recovery and Growth through Enhancing Productivity and Competitiveness*. Greek National Productivity Board, Centre of Planning and Economic Research (KEPE).
- Evaluating the current legislated legal minimum monthly and daily wage rate. (2020). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour and Social Affairs. (co-authored with N.C. Kanellopoulos and V. Missos) (in Greek)
- Developing a Human Capital Development Plan. (2019). Coordinated by I. Cholezas. Report prepared for the SRSS (acting as a medium for the Ministry of Labour, Social Security and Social Solidarity). Joint project with KANEP-GSEE. (co-authored with N.C. Kanellopoulos, N. Benos, N. Paizis, N. Kastis, V. Kotsios and N. Fotopoulos)
- “Assessing the reform of the system of professional qualifications recognition in Greece” (2019) in *Structural Reforms in Greece 2010-2018*. Coordinated by E. Athanassiou, A. Kotsi and E. Nitsi. Report prepared for the Austrian Institute for Economic Research (WIFO) (acting as a medium for the European Commission).
- “Low-paid employment based on the Labour Force Survey” (2019) in *The minimum wage effects on employment, wages and macroeconomic indicators*. Coordinated by A. Karakitsios. Joint project with the Council of Economic Advisors-Ministry of Finance, Ministry of Labour, Social Security and Social Solidarity.
- “Employment” (2016) in *Evolutions and prospects of manufacturing in Greece*. Coordinated by A. Koutroulis. Study prepared for the Ministry of Economy, Development and Tourism. (co-authored with N.C. Kanellopoulos)
- “Offers and sales” (2016) in *Assessing the impacts of selected reforms regarding competition..* Coordinated by R.Karagianni and A. Kotsi. Study prepared for the Ministry of Economy, Development and Tourism.
- “Macroeconomic impacts and the labour market” (2016) in *The effects of refugee/immigrant flows in the Greek economy: fiscal costs, revenues and macroeconomic impacts*. Coordinated by E. Andriopoulou. Report prepared for the Council of Economic Experts (SOE) and the Prime Minister’s Economic Office. (co-authored with M.Albani and E. Papapetrou)
- “Target 3: Stimulating employment” (2015) in *Suggestions for a development plan on strategic growth to the Greek government*. Coordinated by E. Athanasiou, P. Vlamis, V. Lychnaras. Report prepared for the Ministry of Economy, Development and Tourism. (co-authored with N.C. Kanellopoulos)
- Contemporary issues of the social security system. (2015). Coordinated by N.C. Kanellopoulos. Report prepared for the Ministry of Labour, Social Security and Welfare. (co-authored with N.C. Kanellopoulos)
- Administrative reform and modernization of social security functional structures (2014). Study prepared for the Ministry of Labour, Social Security and Welfare. (Coordinated by N. C. Kanellopoulos) (in Greek)
- “Human resources” (2013) in *The development vision for Greece 2020: Provisions, development requirements and funding mechanisms*. Coordinated by E. Athanassiou, Th. Tsekeris and E. Tsouma. Study prepared for the Ministry of Development. (co-authored with K. Athanasssouli and N.C. Kanellopoulos) (in Greek)
- “Possible savings in spending on education” (2012) in *General Government Spending Review, 2013-2016*. Coordinated by Y. Monogios and E. Nitsi. Study prepared for the Ministry of Finance. (in Greek)

- “Determining the needs for training on a regional level with respect to developments in the labour markets of Administrative Regions of Attica, Peloponnese, Sterea Ellada, Thessaly, Epiros, Central and Western Macedonia: Recent developments in the field of employment by industry and occupation.” (2011). Part A, chapters Attica, Sterea Ellada, Western Macedonia. Report prepared for the Ministry of Labour and Social Affairs. (in Greek)
- “Determining the needs for training on a regional level with respect to developments in the labour markets of Administrative Regions of Attica, Peloponnese, Sterea Ellada, Thessaly, Epiros, Central and Western Macedonia: Recent developments in the field of employment by industry and occupation.” (2011). Part B, chapters Attica, Sterea Ellada, Western Macedonia. Report prepared for the Ministry of Labour and Social Affairs. (in Greek)
- “The Clothing Industry in Greece.” (2010). In *The Extend of Competition in the Greek Economy*. Coordinated by K. Kanellopoulos. Athens: KEPE, pp.183-276. Study prepared for the Ministry of Regional Development and Competitiveness. (in Greek)

### **Refereed Conference Proceedings**

- “Unemployment, wages and private returns to education in Greece (with emphasis to tertiary education graduates).” (2011). Published in a special issue by the Hellenic Federation of University Teachers' Associations (POSDEP) entitled *The university in 21<sup>st</sup> century. Vision, problems and prospects*. pp.247-267. Presented during the international conference organized by POSDEP entitled “The university in 21<sup>st</sup> century. Vision, problems and prospects”, 23<sup>rd</sup>-25<sup>th</sup> April 2010, Athens. Prethron Press. (co-authored with P.Tsakloglou and Th.Mitrakos)
- “Graduates and labour market: unemployment, wages and private returns to education in Greece.” (2010). Published in a special issue by the Bank of Greece entitled *The greek labour market: characteristics, developments and challenges*. pp. 77-105. Presented during the meeting organized by the Bank of Greece entitled “The greek labour market: characteristics, developments and challenges”, 22<sup>nd</sup> March 2010, Athens. Bank of Greece. (co-authored with P.Tsakloglou and Th.Mitrakos)

### **Other Scholarly Publications**

- “Recent developments in key variables of the Greek labour market”. (2024). KEPE, Greek Economic Outlook, No 53.
- Economic Openness Enhancing Reforms. (2024). KEPE, Reforms Observatory Bulletin, No. 1/2023, p. 21. (co-authored with E. Athanasiou and A. Kotsi) (in Greek)
- Labour Market Reforms (2023). KEPE, Reforms Observatory Bulletin, No. 2/2023, p. 21. (co-authored with E. Athanasiou and A. Kotsi) (in Greek)
- Productivity and Competitiveness from the stakeholders' viewpoint (2023). KEPE, Productivity Reviews, No. 1, p. 43. (co-authored with Th. Tsekeris, A. Chymis, N. Rodousakis, G. Skintzi).
- Digital Transformation (2023). KEPE, Reforms Observatory Bulletin, No. 1/2023, p. 18. (co-authored with E. Athanasiou and A. Kotsi) (in Greek)
- Youth, unemployment and intergenerational transmission of opinions. (2022). Report for diaNE-Osis ([https://www.dianeosis.org/wp-content/uploads/2022/08/intergenerational-transmission-of-attitudes\\_part\\_c.pdf](https://www.dianeosis.org/wp-content/uploads/2022/08/intergenerational-transmission-of-attitudes_part_c.pdf)). (co-authored with N.C. Kanellopoulos, M. Katsimi, F. Makantasi and P. Tsakloglou) (in Greek)

- Youth unemployment and employment in Greece: A quantitative approach. (2022). Report for diaNEOsis ([https://www.dianeosis.org/wp-content/uploads/2022/08/youth\\_unemployment\\_part-b\\_final-.pdf](https://www.dianeosis.org/wp-content/uploads/2022/08/youth_unemployment_part-b_final-.pdf)) (co-authored with N.C. Kanellopoulos, M. Katsimi, F. Makantasi and P. Tsakloglou) (in Greek)
- “Inequalities between men and women in 21st century Greece”. (2022). KEPE, Greek Economic Outlook, No. 47, pp. 76-89.
- “Recent developments in key variables of the Greek labour market”. (2023). KEPE, Greek Economic Outlook, No 50-52.
- “Recent developments in key variables of the Greek labour market”. (2022). KEPE, Greek Economic Outlook, No 47-49.
- “Recent developments in key variables of the Greek labour market”. (2021). KEPE, Greek Economic Outlook, No 44-46.
- “Developments, policies and challenges in the labour market during the pandemic.” (2020). KEPE, Greek Economic Outlook, No. 43, pp. 25-32.
- “The key labour market variables had been improving until the introduction of restrictive measures in early March 2020.” (2020). KEPE, Greek Economic Outlook, No. 42, pp. 25-32.
- “Foreigners in the Greek labour market”. (2019). KEPE, Greek Economic Outlook, No. 38, pp. 39-45.
- “Private education in Greece”. (2018). KEPE, Greek Economic Outlook, No. 37, pp. 80-95.
- “The labour supply of women in Greece before and during the crisis”. (2018). KEPE, Greek Economic Outlook, No. 35, pp. 63-73.
- “Recent developments in key variables of the Greek labour market”. (2018). KEPE, Greek Economic Outlook, No 35-37.
- “The education of refugee children in Greece”. (2018). KEPE, Greek Economic Outlook, No. 35, pp. 38-43.
- “Refugee and immigrant flows and their impact on the labour market”. (2016). KEPE, *Greek Economic Outlook*, No 31, pp. 76-85.
- “Educational and unemployment prospects across regions in Greece”. (2015). KEPE, *Greek Economic Outlook*, No 28, pp. 57-67.
- “Recent developments in key variables of the Greek labour market”. (2015-2017). KEPE, *Greek Economic Outlook*, No 28-32 (except for No 30).
- “A mechanism for diagnosing labour market needs”. (2015). KEPE, *Greek Economy: Monthly Bulletin of Economic Developments*, No.19, pp.12-20.
- “Recent developments in key variables of the Greek labour market”. (2015). KEPE, *Greek Economic Outlook*, issues 27-29.
- “The “Youth Guarantee” and its prospects in the Greek labour market”. (2015). KEPE, *Greek Economy: Monthly Bulletin of Economic Developments*, No 14, pp. 31-40. (in Greek)
- “Undeclared and unsecured labour”. (2014). KEPE, *Greek Economic Outlook*, No 25, pp. 34-38.
- “Tertiary education choice under conditions of economic recession”. (2014). KEPE, *Greek Economy: Monthly Bulletin of Economic Developments*, No 7, pp. 20-28. (in Greek)

- “Proposed actions to combat unemployment”. (2014). KEPE, *Greek Economy: Monthly Bulletin of Economic Developments*, No. 1, pp. 19-24. (in Greek)
- *Youth Guarantee in Times of Austerity: The Greek Case*. (2013). International Policy Analysis. Berlin: Friedrich-Ebert Stiftung. ISBN 978-3-86498-702-1. p. 16.
- “Flexible forms of employment in the Greek labour market: determining factors and the impact of the economic crisis.” (2012). Centre for Planning and Economic Research (KEPE), *Greek Economic Outlook*, 17, pp. 56-65.
- “Labour market developments.” (2010-2015). KEPE, *Greek Economic Outlook*, issues 13-26.
- “Employability of tertiary education graduates: Semantic approaches, international and Greek empirical literature review”. (2009). Protouvoulia (Education and Development Initiative), ISBN 978-960-98785-2-4, available at: <http://s48.development.atcom.gr/dolebook/?id=9>. (co-authored with P.Tsakoglou) (in Greek)
- “Contributing factors on the possibility of youth unemployment in Greece with emphasis on tertiary education graduates”. (2009). Protouvoulia (Education and Development Initiative), ISBN 978-960-98785-2-4, available at: <http://s48.development.atcom.gr/dolebook/?id=5>. (co-authored with P.Tsakoglou and Th.Mitrakos) (in Greek)
- “Contributing factors on wages in Greece with emphasis on tertiary education graduates wages”. (2009). Protouvoulia (Education and Development Initiative), ISBN 978-960-98785-2-4, available at: <http://s48.development.atcom.gr/dolebook/?id=4>. (co-authored with P.Tsakoglou and Th.Mitrakos) (in Greek)

### **Discussion Papers**

- “The regionally diverse role of education on employment prospects in Greece”. (2022). Discussion Paper Series No.157. Athens: KEPE.
- “Decomposing gender unemployment differentials in Greece”. (2016). Discussion Paper Series No.148. Athens: KEPE. (co-authored with N.C.Kanellopoulos)
- “Labour force participation of female youth: The role of culture”. (2015). Discussion Paper Series No.145. Athens: KEPE. (co-authored with J. Cavounidis)
- “The Greek labour market under conditions of economic recession and the “Youth Guarantee””. (2014). Discussion Paper Series No.137, KEPE. (in Greek)
- “Gender Earnings Differentials in Europe”. (2010). Discussion Paper Series No.111. Athens: KEPE.
- “Education in Europe: Earnings inequality, ability and uncertainty”. (2010). Discussion Paper Series No.108. Athens: KEPE.