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### **FIELDS OF SPECIALIZATION**

Applied Econometrics, Applied Time Series Analysis and Forecasting Techniques, Income distribution-Inequality Measurement, Applied Financial Econometrics, Business Cycles Analysis, Index Numbers and Official Statistics. Quantitative Economics and Business Analysis.

### **STUDIES**

1979 B.A in Economics, Athens University of Economics and Business, Greece

1981, M.A in Economics, Athens University of Economics and Business, Greece

1988 Ph.D. in Economics, University of Essex, U.K

### **WORK EXPERIENCE**

1988 Teaching Assistant Athens University of Economics and Business,

1991 Lecturer, Athens University of Economics and Business,

2002 Assistant Professor, Athens University of Economics and Business, 1994-2001

2014 Associate Professor, Athens University of Economics and Business

2011-2015 Teaching Assignment, Hellenic Open University

2003-2015 Erasmus Coordinator

**LANGUAGES:** Greek, English, French

### **REFEREED JOURNALS**

1. "The Distribution of Household Inflation Rates: The Greek Experience", *Bulletin of Economic Research*, Vol.42, pp.175-196, 1990.
2. "Income Inequality in Greece: A Statistical and Econometric Analysis", *Oxford Bulletin of Economics and Statistics*, Vol. 53, No 1, pp.69-82, 1991.

3. "Business Cycles and Income Inequality in Greece", *Cyprus Journal of Economics*, Vol. 8, No.1, pp.23-40, 1995 (με Dimelis S.).
4. "Equivalence Scales and Heteroscedasticity", *Sankhya: The Indian Journal of Statistics*, Series B, Vol. 58, Part 2, pp.288-301, 1996, (με H. Kandilorou and P. Tzortzopoulos).
5. "Inequality and Business Cycles in the U.S and European Union Countries", *International Advances in Economic Research*, Vol.5, N.3, pp.321-338, 1999, (με Dimelis S.)
6. "Detrending Methods for Macroeconomic Variables: A Comparative View", *Ekonomia*, 2001, (με M. Fridakis).
7. "Rolling-sampled parameters of ARCH and Levy-stable models", *Applied Economics*, 2008, 40(23), 3051-3067, with S. Degiannakis and E. Panas. (ISSN: 0003-6846).
8. "Evaluating Value-at-Risk Models before and after the Financial Crisis of 2008: International Evidence", *Managerial Finance*, 2012, 38(4), 436-452, with C. Floros and S. Degiannakis (ISSN: 0307-4358)
9. "Menopausal symptoms are associated with subclinical atherosclerosis in healthy recently postmenopausal women", *Climacteric*, 2012 Aug; 15(4):350-7. doi: 10.3109/13697137.2011.618564. Epub 2011 Dec 1., (with Lambrinouadaki I, Augoulea A, Armeni E, Rizos D, Alexandrou A, Creatsa M, Kazani M, Georgiopoulos G, Exarchakou A., Stamatelopoulos K.)
10. "High normal thyroid-stimulating hormone is associated with arterial stiffness in healthy postmenopausal women", *J Hypertens*, 2012 Mar; 30(3):592-9. doi: 10.1097/HJH.0b013e32834f5076 (with Lambrinouadaki I, Armeni E, Rizos D, Georgiopoulos G, Kazani M, Alexandrou A, Deligeoroglou E, Psychas C, Creatsa M, Bouboulis G, Alevizaki M, Stamatelopoulos K.)

11. “Realized Volatility or Price Range: Evidence from a discrete simulation of the continuous time diffusion process“, *Economic Modelling*, 2013, 30, 212-216, with S. Degiannakis
12. Business cycle synchronisation in EMU: Can fiscal policy bring member-countries closer? (with S. Degiannakis, D. Duffy, G. Filis), *Economic Modelling*, 2015

### **PUBLISHED PAPERS IN PROCEEDINGS**

13. Livada A. (1990), “Wage Indexation, Redistribution and Household Inflation Rates: The Greek Experience”, in *Modelling the Labour Market: Proceedings of the Applied Econometrics Association*, Vol. 1, pp. 256-267, DULBEA.
14. Λειβαδά Α. και Π. Τσακλόγλου (1993), “Οικονομική Ανισότητα στην Ελλάδα: Διαχρονική Μεταβολή και Διαστρωματική Ανάλυση”, στο *Διαστάσεις της Κοινωνικής Πολιτικής Σήμερα*, σελ. 422-442, Ίδρυμα Σάκη Καράγιωργα, Αθήνα.
15. “Οικονομικοί Κύκλοι και Ανισοκατανομή του Εισοδήματος στην Ελλάδα” ( 1997) στο: *Το Παρόν και το Μέλλον της Ελληνικής Οικονομίας*, Οικονομικό Πανεπιστήμιο Αθηνών, Τόμος Β, Αθήνα (με Σ. Δημέλη).
16. “Robustness of Income Inequality Indices”, in *Computer Mathematics and its Applications: Proceedings of the fourth Hellenic-European Conference*, editor E.A. Lipitakis, Vol. 1, pp.533-540, 1999 (Karalis J).
17. «The cost of children and the regional parameter: An alternative estimation», with H. Kandilorou, 16<sup>ο</sup> Συνέδριο ΕΣΙ, Καβάλα, 2003
18. “Examining ARCH and levy-stable models using rolling samples: Evidence from the Greek stock Market”, with S. Degiannakis and E. Panas, 17<sup>ο</sup> Συνέδριο ΕΣΙ, Λευκάδα, 2004.
19. “A latent variable model of creativity and social compromise”, (2004) Proceedings of the 19<sup>th</sup> International Workshop on Statistical Modelling, Florence, Italy, (Georganta Z., H. Kandilorou).

### **Technical Reports**

1. “Business Cycles and Income Inequality in Greece” (with S. Dimelis), T.R. 6, Department of Statistics, Athens University of Economics and Business, 1994.
2. “Equivalence Scales Corrected for Heteroscedasticity” (with P. Tzortzopoulos and H. Kandilorou), T.R. 11, Department of Statistics, Athens University of Economics and Business, 1994.
3. “The cost of children and the regional parameter” (with P. Tzortzopoulos and H. Kandilorou), T.R. 29, Department of Statistics, Athens University of Economics and Business, 1997.

4. "Inequality and Business Cycles in the US and EU Countries (with S. Dimelis), T.R. 30, Department of Statistics, Athens University of Economics and Business, 1997.
5. "Methods for Filtering Economic Time Series: A Comparative View", (with M. Fridakis), T.R. 70, Department of Statistics, Athens University of Economics and Business, 1999.
6. "Statistical Detrending Methods for Economic Variables: A Comparative View" (with M. Fridakis), T.R. 105, Department of Statistics, Athens University of Economics and Business, 2000.
7. "Univariate time series forecasting methods: A comparative review" with Aimili Katrinaki, T.R. No 153, Department of Statistics, Athens University of Economics and Business. 2001.
8. "An examination of Arch models using Rolling Samples", with S. Degiannakis, E. Panas, T.R. No 211, Department of Statistics, Athens University of Economics and Business.
9. "An examination of Levy-Stable Models using Rolling Samples", with S. Degiannakis, E. Pnanas, T.R. No 212, Department of Statistics, Athens University of Economics and Business.
10. "An examination of Levy-stables models using Rolling Samples", T.R. No 212, Department of Statistics, Athens University of Economics and Business.
11. "A latent variable model" with H. Kandilorou, T.R. No 215, Department of Statistics, Athens University of Economics and Business.
12. "Tracing Learning and sudy Skilla in Economic and Business Studies: A Statistical Survey" with Zoe Georganta, Helen Kandilorou, *Technical Report No. 243*, Department of Statistics, Athens University of Economics and Business.
13. "Top Income shares in Greece: 1957-2009", with K. Chrissis and P. Tsakloglou, T.R. No 256, Department of Statistics, Athens University of Economics and Business, 2012.
14. "Income Inequality Measurement in Greece and Alternative Data Sources: 1957-2009" with K. Chryssis, T.R. No 262, Department of Statistics, Athens University of Economics and Business, 2013.
15. "Income Inequality and Macroeconomic Activity" with K. Chrissis and S. Dimelis, T.R. No 263, Department of Statistics, Athens University of Economics and Business, 2013.

## Proceedings-Conferences

1. "Wage Indexation, Redistribution and Household Inflation Rates: The Greek Experience", in *Modelling the Labour Market – European Prospects, XXXI<sup>th</sup>*

*International Conference of the Applied Econometrics Association, Strasbourg, 1990.*

2. "Economic Inequality in Greece: Time Series and Cross Section Analysis", (with P. Tsakoglou), in *Dimensions of Social Policy Today*, Athens, 1991.
3. "Macroeconomic Effects on Income Distribution", the 10<sup>th</sup> World Congress of the *International Economic Association*, Moscow, August 1992.
4. "Macroeconomic Fluctuations and Income Distribution: An Intercountry Comparison", 22<sup>nd</sup> General Conference of the *International Association for Research in Income and Wealth*, Switzerland - Flims, 1992
5. "Business Cycle Characteristics of Income Inequality: Evidence from Greece", (with S. Dimelis), *European Society for Population Economics*, 8<sup>th</sup> Annual Meeting of ESPE in Tilbourg, Holland, 1994.
6. "Equivalence Scales Corrected for Heteroscedasticity", (with P. Tzortzopoulos and H. Kandilorou), *European Society for Population Economics*, 9<sup>th</sup> Annual Meeting of ESPE in Lisboa, Portugal, 1995.
7. "Income Inequality and Business Cycles in the U.S and E.U Countries", (with S. Dimelis), *European Society for Population Economics*, 11<sup>th</sup> Annual Meeting of ESPE in Essex, England, 1997.
9. "Οικονομικοί Κύκλοι και Ανισοκατανομή του Εισοδήματος στην Ελλάδα." Συνέδριο του Οικονομικού Πανεπιστημίου Αθηνών: *Διαμόρφωση Εθνικής Πολιτικής για το Μέλλον της Ελληνικής Οικονομίας*, 11-12 Απριλίου, Αθήνα, 1997.
10. "Robustness of Inequality Indices", (with I. Karalis), 4<sup>th</sup> *Hellenic European Research on Computer Mathematics and its Applications*, Athens, 1998.
11. "Income inequality and Business Cycles in E.U Countries and the U.S", (with S. Dimelis), 45<sup>th</sup> *International Atlantic Economic Conference*, Rome, Italy, 1998.
12. "Inequality and Business Cycles in Greece and the EU". 6<sup>th</sup> **International Conference of the Economic Society of Thessaloniki**: Globalization and EURO: The New Economic Environment, Komotini, Thrace, 1-3 October, 1998.
13. "The cost of children and the regional parameter", (with P. Tzortzopoulos and H. Kandilorou), 47<sup>th</sup> *International Atlantic Economic Conference*, Vienna, Austria, 1999.
14. "The family income effect on the difference between reproductive intentions and fertility: A simple model for interpreting cross-tabulations", 49<sup>th</sup> *International Atlantic Economic Conference*, Munich, Germany., (2000),

15. "Detrending Methods for Macroeconomic Variables: A Comparative View", (with M. Fridakis), 4<sup>th</sup> Conference on Macroeconomic Analysis, University of Rethymno, Greece, 2000.
16. "Inequality Indices and Robustness", (with J. Karalis), 15<sup>th</sup> Annual Conference of the European Society for Population Economics, Athens, Greece, 2001.
17. «The cost of children and the regional parameter: An alternative estimation», με Κανδηλώρου Ε., 16<sup>ο</sup> Συνέδριο ΕΣΙ, Καβάλα, 2003.
18. "Examining ARCH and levy-stable models using rolling samples: Evidence from the Greek stock Market", with S. Degiannakis and E. Panas, 17<sup>ο</sup> Συνέδριο ΕΣΙ, Λευκάδα, 2004.
19. "Is Greek student's Creativity influenced by Social Compromise?", with E. Kandilorou and Z. Georganta, 18<sup>ο</sup> Συνέδριο ΕΣΙ, , Ρόδος, 2005.
20. "Arch and Levy-Stable Models using Rolling Samples", with S. Degiannakis and E. Panas, 19<sup>ο</sup> Συνέδριο ΕΣΙ, , Καστοριά, 2006.
21. Top Income Shares in Greece:1957-2009, 24-26May, EBES, Instabul, Turkey, 2012
22. "Trends and Cycles of top income Shares in Greece: 1957-2010", EBEEC, Instabul, Turkey, 2013

**Referee** for many journals such as European Journal of Political Economy, Journal of Public Economics, Journal of Insurance, Mathematics and Economics.

**Member** of many project teams as well as Marie-Curie project supervisor. She is also coauthor of the book "Index Numbers and Official Statistics".