
IOANNIS DOKAS

Curriculum Vitae

Date of Birth: 23/11/1977
Position: Assistant Professor in Accounting
Work Address: Department of Economics, Democritus University of Thrace, University Campus,
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1. EDUCATION

2002 -2007 Ph.D in Financial Accounting and Financial Statement Analysis, Department of Public Administration
Panteion University of Social and Political Sciences (Distinction)
Ph.D Thesis “ The prediction of corporate failure using accounting and macroeconomic data”

1995 - 2000 Degree in Economics (National and Kapodistrian University of Athens -Department of Economics)

2. DISTINCTIONS

2002 – 2006 “IRAKLITOS”, Fellowship for Ph.D Research, Panteion University, of Social and Political Sciences.

3. TEACHING EXPERIENCE

3.1 Democritus University of Thrace (October 2017 – Today)

Department of Economics. Assistant Professor

Undergraduate Program /Courses: *Introduction in Accounting, Advanced Accounting, Cost Accounting*

Postgraduate Programs: (1) Academic years 2018 -2019 and 2019 -2020, Master in Business Administration (MBA).

Course: *Managerial Accounting*

(2) Academic year 2017 – 2018. Master of Arts in Local and Regional Administration and Local Government.

Course: *Financial management and control in sectors of local and regional administration.*

3.2 National and Kapodistrian University of Athens (March 2010 – June 2017)

Department of Economics. Adjunct Lecturer

Undergraduate Program /Courses: *Introduction in Accounting, Advanced Accounting, Corporate Accounting*

Postgraduate Program: Master in Business Administration in Accounting **Course:** *Financial Statement Analysis*

3.3 Panteion University, of Social and Political Sciences.

Department of Public Administration (2007 -2009)

Undergraduate Program /Courses: *Economic Mathematics, Economic Programming.*

Department of European International and Area Studies (2012 -2013)

Postgraduate Program: Master in International Business Law and Economics. **Course:** *International Accounting and Auditing Standards* (with I. Filo)

3.4 National Technical University of Athens, Faculty of Applied Mathematics and Physics. (2011 -2019)

Postgraduate Program: “Mathematical Modeling in the modern Sciences and Economy”.

Courses: *Financial Statement Analysis, Specific issues in Financial Statement Analysis*

3.5 Open University of Greece

Undergraduate Program (Business Administration), DEO 25 “Accounting” (October 2020)

Postgraduate Program: “Banking” / **Course:** *Banking Tools* (2012-2020)

3.6 Open University of Cyprus

Undergraduate Program (Economics), TOIK 143 “ Business Organization” (**August 2020 -**)

Postgraduate Programs: (1) “MBA” / **course** *“Leadership and making decision”*(2011-2012)

(2) “Master in Banking and Finance/ **courses:** *“Banking environment”, “Accounting”*
(2012-2014 and 2015-2016)

3.7 Harokopio University Athens (2013 -2015)

Department of Home Economics and Ecology.

Postgraduate Program: “Master in Sustainable Development” /**Course:** *Local Economy and entrepreneurship*

3.8. ATEI Piraeus (University of West Attica / 2009 and 2014 -2017)

Postgraduate Programs: (1) “Master in Accounting and Finance”

(2) “MBA, University of Kentucky, US – ATEI Piraeus”

Courses: Managerial Economics (prerequisite course, 2009)

Financial Statement Analysis and Firms evaluation

Advanced Topics in Financial Reporting

3.9 Conservatoire National des Arts et Métiers (Institut français d'Athènes Bachelor Banque –Assurance) 2009-2010

Course: *Accounting*

Postgraduate Programs: Master in Business Administration / **course:** *Accounting and Financial Statement Analysis*

3.10 Supervisor in MSc Thesis and Ph.D Dissertations

Number of MSc Thesis for the period 2011 -2020: at least 50

2018 –Today: Supervising 4 Ph.D. Dissertations (in progress)

4. PROFESSIONAL EXPERIENCE

- FB Bank. Risk Management (Mai 2011 –July 2011)
- Hellenic Statistical Authority /Division of National Accounts (July 2009 –April 2010)
- General Secretariat for Lifelong Learning, Ministry of National Education and Religion. (June – October 2009)
- Instructor. National Centre for Public Administration &Local Government. (2008 – 2010)

5. PARTICIPATION IN RESEARCH AND ACADEMIC PROGRAMS

- 2012 -2015 National and Kapodistrian University of Athens / Department of Economics (Participation in the research activity of the department academic staff)
- 15/10/2010 – 31/10/2010 and 01/03/2011 – 30/04/2012: Participation in the provision of scientific support services of the Open University of Cyprus in the implementation of training and educational programs of Banking and Financial Business Administration.

6. FIELDS OF RESEARCH

IAS -IFRS adoption in private and public sector, IPSAS adoption, accounting of public sector, earnings management, and earnings quality, corporate failure prediction models, banking sector efficiency.

7. PUBLICATIONS IN REFEREED JOURNALS AND VOLUMES

1. Christopoulos, A., **Dokas, I.**, Katsimardou, S., Spyromitros, E. (2020) “The Malmquist Productivity measure for UK-listed Firms in the aftermath of the Global Financial Crisis”. *Operational Research: An International Journal*, pp 1-21., Springer (ABS 1). <https://doi.org/10.1007/s12351-020-00595-1>
2. Christopoulos, A., **Dokas, I.**, Katsimardou, S., Spyromitros, E. (2020) “Assessing banking sectors’ efficiency of financially troubled Eurozone countries”. *Research in International Business and Finance*, 52 (101121), Elsevier (ABS 2). <https://doi.org/10.1016/j.ribaf.2019.101121>
3. Christopoulos, A G., Demiroglou, N., **Dokas, I G** (2019). “A study of corporate failure using Data Envelopment Analysis and Quadratic Discriminant Analysis: the case of the Greek construction sector during the period of the economic crisis”. *International Journal of Financial Engineering and Risk Management*, 3(2), pp 200-220. Inderscience. [10.1504/IJFERM.2019.101293](https://doi.org/10.1504/IJFERM.2019.101293)
4. Christopoulos, AG, **Dokas, IG**, Kollias, I, Leventides, J (2019). “An implementation of Soft Set Theory in the Variables Selection Process for Corporate Failure Prediction Models. Evidence from NASDAQ Listed Firms”. *Bulletin of Applied Economics*, 6(1), pp 1-20. (ABDC Ranging C)
5. Christopoulos, A., Demiroglou, N., **Dokas, I.** (2018). “Interactions between macroeconomic variables and stock market indices: Evidence from Germany, Denmark and Spain, including the period of crisis.” Chapter in the Volume, *Perspectives, Trends, and Applications in Corporate Finance and Accounting*. IGI Global Publications. Pennsylvania, USA.
6. Christopoulos, A G., **Dokas, I G.**, Kalantonis, P., Koukkou, T (2018). “Investigation of financial distress with a dynamic logit based on the linkage between liquidity and profitability status of listed firms”. *Journal of the Operational Research Society*. Francis and Taylor. (ABS 3). <https://doi.org/10.1080/01605682.2018.1460017>

7. Panagopoulos, A G., Chatzigagios, T., **Dokas, I.** (2018). “The Global Single and Regulated Market Framework of Financial Products and the International Economic Policies. Mathematical Approach of the Model”. *International Journal of Financial Research*, Vol 9(2), pp 1-22. Sciedu Press
<http://www.sciedupress.com/journal/index.php/ijfr/article/view/12789>
8. Konstantakis, K N., Papagerorgiou, T., Christopoulos, A., **Dokas, I.**, Michaelides, P. (2017). “Business cycles in Greek maritime transport: an econometric exploration (1998–2015)”. *Operational Research: An International Journal*, pp 1-21., Springer (ABS 1). doi:10.1007/s12351-017-0331-8
9. Christopoulos, A., **Dokas, I.**, Katsimardou, S., Vlachogiannatos, K. (2016). “Investigation of the relative efficiency for the Greek listed firms of the construction sector based on two DEA approaches for the period 2006 -2012”. *Operational Research: An International Journal*, 16(3), pp 423–444, Springer (ABS 1).
10. Panagopoulos, A G, Chatzigagios, T., **Dokas, I.** (2015). “The main effects of MiFID on European Capital Markets and European Integration”. *International Journal of Business Administration*, 6(5), Sciedu Press.
11. Giokas, D., Eriotis, N., **Dokas, I.** (2015). “Efficiency and productivity of the food and beverage listed firms in the pre-recession and recessionary periods in Greece”. *Applied Economics*, 47(19), pp. 1927-1941. Francis and Taylor (ABS 2). <https://www.tandfonline.com/doi/abs/10.1080/00036846.2014.1002886>
12. **Dokas, I.** (2015) ”Corporate Liquidity and firms’ Viability. An approach based on ratio analysis”. *Innovation and entrepreneurship Unit, Panteion University of Social and Political Sciences.*
13. **Dokas, I.**, Giokas, D., Tsamis, A (2014) “Liquidity efficiency in the Greek listed firms: A financial ratio based on Data Envelopment Analysis”. *International Journal of Corporate Finance and Accounting*, 1(1), pp 40-59, Igi –global.
14. Christopoulos, A., **Dokas, I.**, Mantzaris, D. (2013) “The Estimation of Corporate Liquidity Management using Artificial Neural Networks.” *International Journal of Financial Engineering and Risk Management*, 1(2), pp 193-210, Inderscience.
15. Demiri, G. Christopoulos, A, **Dokas, I.**, Vergos, K (2013). “Is the application of simple trading rules a powerful -tool profitability prediction: The case of the FTSE-20 of the Athens Exchange”. *European Journal of Scientific Research*, 103(2), pp. 185-206.
16. **Dokas I.** (2010). “Corporate Failure Prediction Models: A Critical Review of Basic Models” *Asian – African Journal of Economics and Econometrics*, Vol 10(2), pp. 311-320. Serials Publications.
17. **Dokas I.** (2009). “Can macroeconomic variables enhance the predicting power of accounting based financial failure prediction models? Evidence from Greek Economy”. *International Journal of Economics*, Vol 3(1), pp. 1-12, 2009. Serials Publications.
18. Tsamis, A., **Dokas, I.** (2005). “Inefficiencies in Accounting Information: Before and after the COGS’s Disclosure in the Greek Financial Statements”. *Accounting and Finance in Transitions*, Vol II, pp. 17-27. Greenwich University Press.

8. OTHER PUBLICATIONS

- “Forecasting the progress of public revenues and expenses on the State Budget 2019” in relation with tax policy performance”. *Economic Chamber of Greece, December 2018.*
- “Economic policy and primary surplus according to the State Budget 2018 estimations”. *Economic Chamber of Greece, December 2017.*
- **Dokas, I (2018)** “The impact of public debt and the fiscal policy in the enhancement of entrepreneurship”. *Chapter in Book, Livanis Editions.*

9. PAPERS UNDER REVIEW – WORK IN PROGRESS

1. Michaelides, P G.; Konstantakis, K. N. **Dokas, I.**, Christopoulos, A. “Shadow Banking & Crisis Transmission in Europe: A Node Theoretic GVAR Approach”. (Under review).
2. Bouras, C., **Dokas, I.**, “Reliability issues of corporate failure prediction models. A critical overview in the relative literature”. (in final stage)
3. **Dokas, I.**, “Estimating firm’s efficiency based on accounting information. A review in the applications of DEA with accounting data” (Under Review)
4. **Dokas, I.**, “Estimating the firms’ efficiency status: the case of the high market capitalization listed firms in London Stock Exchange”. (in progress)
5. **Dokas, I.**, Mamou, O., Spyromitros E. Investigating the performance of European Banks using non-parametric techniques: The role of performing loans efficiency (in progress)
6. **Dokas I.**, Oikonomou, G., Papadamou,S., Spyromitros, E. “The effect of central banks’ characteristics, on stock market volatility”. (in progress)

10. PARTICIPATION IN CONFERENCES

1. “Euro zone budget and its effects on the European and Monetary Union (EMU) integration”. (with Chatzigagios, Th., Panagopoulos, A). 52nd International Scientific Conference on Economic and Social Development, Porto, 17th April, 2020.
2. “Corporate failure prediction models and their reliability”. From conflict for the capital in 1960 in Greece of the Virtual bankruptcy 2010. Department of Public Administration, Panteion University of Social and Political Sciences. 11-12 April 2019.
3. “Shadow Banks & Transmission in Europe: A GVAR approach”. (with Konstantakis, K., Michaelides, P., Christopoulos, A). 14th Biennial Athenian Policy Form Conference: Contemporary, Economic, Financial and Business and Policy Issues. July 2018, University of Piraeus, Athens, Greece.
4. “An Alternative definition of corporate failure based on the linkage between liquidity and profitability: Implementation of a dynamic logit in selected NYSE listed firms”. 6th International Conference of the Financial Engineering and Banking Society, University of Malaga. June 10 – 12 2016 Malaga Spain. (with Christopoulos, A., Kalontonis, P., Koukou. T).
5. "Interactions between Macroeconomic Variables and Stock Market Indices: Evidence from Germany, Denmark and Spain, Including the Period of Crisis" of the Multinational Finance Society Conference, December 14-16, 2014, Athens, Greece. (with Christopoulos, A and Demiroglou, N).

6. “Predicting Corporate Failure: A new methodological approach to the configuration of firms’ status using advanced computational methods”. *Multinational Finance Society Symposium*. April 4-5, 2014 Larnaca, Cyprus (with Christopoulos, A and Demiroglou, N).
7. “Corporate Liquidity: A study of the relative efficiency of Greek listed firms. A financial ratio based data envelopment analysis approach”. 11o Annual Conference, *Hellenic Finance & Accounting Association*, Ελληνικό Ανοικτό Πανεπιστήμιο, Δεκέμβριος 2012. (with Giokas, D. and Tsamis, A.).
8. «Αναπροσέγγιση του προβλήματος της επιχειρηματικής ρευστότητας». *1^ο Επιστημονικό Συνέδριο Διοικητικής Επιστήμης, ΤΕΙ Αθήνας – Σχολή Οικονομίας και Διοίκησης*, 2006.
9. “Inefficiencies in Accounting Information: Before and after the COGS’s Disclosure in the Greek Financial Statements”. *2nd International Conference on Accounting and Finance in Transition* 9-11th July 2005, Kavala, Greece. (with Tsamis, A).

11. REVIEWER ACTIVITY

- *Computational Economics (Springer)*
- *International Journal of Corporate Finance and Accounting (igi-global)*,
- *Journal of Business Economics and Management (Francis & Taylor)*,
- *Applied Economics (Francis & Taylor)*,
- *Socio-Economic Planning Sciences (Elsevier)*.
- *Journal of Economic Asymmetries (Elsevier)*
- *Operational Research: An International Journal (Springer)*

12. BOOKS

- «**Advanced Accounting. An approach based of IAS-IFRS and Greek Accounting Standard.** (with Agelopoulos E., and Georgopoulos, A). 1st Edition, Benos 2018 (in Greek)
- “**Special Issues in Banking and Finance Theory**” (With Christopoulos, A). 1st Edition, Kritiki 2012 (in Greek)

13. PARTICIPATION IN SCIENTIFIC GROUP FOR BOOKS REDACTION

- Williams, J R., Haka, S F., Bettner, M S., Carcelo, J V “Financial and Managerial Accounting. The Basis for Business Decisions”. Basic Redactor and co -author of the first Greek Edition, Papazisis Editions.
- Harrison W., Horngren C., Thomas W. (2015) «*Financial Accounting*». 1st Edition (in Greek), BROKEN HILL PUBLISHERS. Redaction in the parts of the exercises