Dr Nikolaos S. Thomaidis - Short CV



Dr Nikolaos Thomaidis received his MSc in Mathematics & Finance from Imperial College London (UK) and his PhD in Computational Methods for Financial Engineering from the University of the Aegean (GR), under the scholarship of "Alexander S. Onassis" Public Benefit Foundation and a grant from Empirikion Foundation. Since 2014, he has been working as Lecturer and Assistant Professor at the School of Economic Studies (Aristotle University of Thessaloniki, GR), while in 2018 he was elected Director of the Applied Economics Laboratory. Apart from his regular appointment, Dr Thomaidis has served as

visiting professor and researcher in various academic institutions around the globe [University of Rhode Island (USA), Erasmus University Rotterdam (NL), International Hellenic University (GR), Hellenic Open University (GR) and University of the Aegean (GR)]. teaching subjects related to Econometrics, Financial Econometrics, Finance, Portfolio Management and Financial Risk Analysis.

His scientific research focuses on advanced computational-statistical models for time series analysis and their implications for portfolio optimisation, risk management and investment strategies. He has published more than 60 research papers on these topics (papers in journals, articles in edited volumes/conference proceedings and conference abstracts) and also served as a referee in more than 20 prestigious academic journals, including the Journal of International Money and Finance and the IEEE Transactions on Evolutionary Computation. During his academic career, Dr Thomaidis has been an active member of various EC-funded research networks, such as the:

- COST European Cooperation in Science and Technology, Action CA16232 "<u>European</u> <u>Energy Poverty: Agenda Co-Creation and Knowledge Innovation</u>"
- COST European Cooperation in Science and Technology, Action CA17105 "<u>A pan-</u> <u>European Network for Marine Renewable Energy</u>"
- COST European Cooperation in Science and Technology, Action TD1207 "<u>Mathematical Optimization in the Decision Support Systems for Efficient and Robust</u> <u>Energy Networks</u>"
- COST European Cooperation in Science and Technology, Action ES1002 "<u>Weather</u> <u>Intelligence for Renewable Energies (WIRE)</u>"
- COST European Cooperation in Science and Technology, Action IC0702 "<u>Combining</u> <u>Soft Computing Techniques and Statistical Methods to Improve Data Analysis</u> <u>Solutions (SoftStat)</u>"

and also a member of the International Association for Energy Economics, the Hellenic Association for Energy Economics and the Society for Computational Economics.

In addition to his scientific pursuits, Dr Thomaidis has an ongoing collaboration with industry in the direction of exploring the commercial value of the developed risk management tools and financial trading strategies.