

# Diomides MAVROYIANNIS

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Cypriot / French (Dual Nationality)



## TECHNICALLY ASTUTE ECONOMIST WITH INTERNATIONAL EXPERIENCE

GAME THEORY | INDUSTRIAL ORGANISATION | PROBABILITY | MICRO- / MACRO-ECONOMICS | RISK MANAGEMENT / MITIGATION

Analytically minded Economist offering advanced academic background culminating in doctorate in economics. Skilled statistician with solid understanding of complex data gathering, mathematical and statistical analysis while developing knowledge surrounding econometrics (including time series econometrics). Recognised for qualities needed to identify and pursue cutting-edge research, resolve complex economic problems using advanced mathematical tools, and test hypotheses using sophisticated statistical methodologies. Strong cultural awareness, global mind-set and multilingual skills gained via international experience.

## // EDUCATION AND QUALIFICATIONS

### PhD Economics | UNIVERSITY PARIS DAUPHINE, Paris 2015-2019

- Speciality is around industrial organisation, microeconomics, and Ergodicity economics.
- The PHD included taught courses: Mechanism Design, Microeconometrics, Cooperative Game theory, Advanced Microeconomics

### MSc Economics | UNIVERSITY OF EDINBURGH, Edinburgh 2014-2015

- Improved awareness surrounding econometrics, advanced micro / macroeconomics, time series econometrics and macroeconomic policy. Studied issues associated with business strategy, including investment, mergers and acquisitions.

### MSc Corporate and International Finance | UNIVERSITY OF DURHAM, Durham 2012-2013

- Studied international corporate finance and corporate governance practices, alongside econometric techniques involved in international corporate finance, asset pricing (Black Scholes / VAR), international trade and monetary theory.
- Attended summer school in Cologne; contributed to DHL supply chain project relating to Brazilian tax rates.

### BSc Business and Finance | UNIVERSITY OF SUSSEX, Brighton 2009-2012

## // PROFESSIONAL EXPERIENCE AND ACHIEVEMENTS

### Economic Consultant | EUROPEAN ECONOMICS, Paris 2020-Present

- Prepare state aid applications by discussing economic literature on positive externalities of infrastructure and market failures.
- Analyse business plans using various economic criteria, including elasticity, market share and NPV.

### Teaching Assistant | EUROPEAN ECONOMICS, Paris 2015-2019

- Taught at Paris Dauphine: Economics of Uncertainty(VNM, Bayesian, insurance, etc) for 3<sup>rd</sup> year math students, General equilibrium for 2<sup>nd</sup> year math students, Microeconomics for 1st year economics students
- Taught at Marne La Valey: Monetary Economics, Social Economic Policy both for 2<sup>nd</sup> year economic students

### Credit Analyst (Intern) | LOGICOM GROUP, Nicosia 2013-2014

- Evaluated credit value, (regression, probabilistic models) using diverse metrics.
- Wrote and delivered engaging presentations to Economic Director and Financial Analysts.

### Multi-Annual Financial Framework Analyst | EU COUNCIL (PRESIDENCY OF CYPRUS), Brussels 2012-2013

- Modelled standard metrics, such as GDP as well as impacts of budget changes to policy items on specific countries.

## // OTHER EXPERIENCE

- Seamlessly adapted to diverse cultural backgrounds during a mix of international experience, including Translator in China; previously introduced marketing software at an international group in Lebanon, acted as a Librarian(2017-2020) in France and completed military service in Cyprus.

## // PROFESSIONAL DEVELOPMENT

Public Economic Conference, France	2019
Presenter: Spain-Italy-Netherlands Meeting on Game Theory (SING15), Finland	2019
Real World Risk Institute, New York, USA	2019
Presenter: BiGSEM Workshop in Economic Theory, Germany	2018
NEComplex Systems Institute Summer School, Boston, USA	2018

## // OTHER INFORMATION

IT Skills: Microsoft Excel | Mathematica Python | Stata R | Eviews  
Languages: Fluent English, Greek and French