

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

- Notable modules: Micro- / Macro-economics, Economics of Uncertainty (including von Neumann–Morgenstern (VNM) utility function), Money and Central Banking and Social Political Policy.
- Gained experience utilising stochastic processes and Markov chains to facilitate economic analysis.

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.
- Developed skills needed to support business forecasting while anticipating trends.

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.

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 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