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# ALEXANDRA MANTA

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## EDUCATION

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**Emory University, Atlanta, USA**  
Ph.D. in Economics

*August 2018 - Present*

**Emory University, Atlanta, USA**  
MA in Economics, GPA: 3.6/4.0

*2021*

**National and Kapodistrian University of Athens (UOA), Greece**  
B.A. in Economics, Top of my class of 2016, GPA: 9.03/10.0

*2016*

## RESEARCH INTERESTS

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Econometrics of Networks, Social Interactions, Time Series, and Multilayer Networks.

## ACADEMIC RESEARCH & EXPERIENCE

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**Emory University, Atlanta, USA**

- Dissertation Research, under the supervision of Prof. David Jacho-Chávez and Assoc. Prof. Elena Pesavento.
- Thesis Research, under the supervision of Prof. David Jacho-Chávez.
- Teaching Assistant, "Econometric Methods I" graduate course, under the supervision of course instructor Prof. David Jacho-Chávez.
- Research Assistant to Prof. Caroline Fohlin. Duties included literature review, construction of relevant bibliography data base and data analysis using Eviews and Stata.
- Teaching Assistant, "Principles of Microeconomics" undergraduate course, under the supervision of course instructor Prof. Hugo Mialon.

**University of Athens (UOA), Athens, Greece**

Assistant Researcher, Center of Financial Studies and Education (CFS), and the Laboratory for Investment Applications. Duties included text editing, work reports, data importing and data analysis. The project was conducted under the supervision of the scientific director Dr. Panayotis Alexakis.

## PUBLICATIONS

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Manta, Alexandra, Anson T. Y. Ho, Kim P. Huynh, and David T. Jacho-Chávez, (2022) "Estimating Social Effects in a Multilayered Linear-in-Means Model with Network Data," *Statistics & Probability Letters*, 109331.

## WORK IN PROGRESS

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Manta, Alexandra, and Elena Pesavento, (2022) "A Multilayer Network Approach of Credit Risk Transmission among European Sovereigns, Corporations and Financial institutions", Unpublished manuscript.

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## WORK EXPERIENCE

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### Ministry of Economy & Development, Greece

2018

*Economic Analyst*

Project: “Upgraded Mapping of Sectors in Greece,” in cooperation with the World Bank and the Hellenic Statistical Authority. Duties included data merging in one MS Excel file, data analysis and visualization, work reports, meeting presentations and a final report submission.

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## LANGUAGES AND OTHER SKILLS

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### Software & Tools Languages

EvIEWS, L<sup>A</sup>T<sub>E</sub>X, Mathematica, Matlab, MS Office, Python, R, Stata  
English (fluent), Greek (native)

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## ACADEMIC AWARDS

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- Leventis Foundation Scholarship 2019-present
- Gerondelis Foundation Scholarship 2019
- Ph.D. Full Scholarship, Emory University 2018-present
- Graduation with Honors in the BA in Economics,  
National and Kapodistrian University of Athens (UOA), Greece 2016

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## EXTRA-CURRICULAR

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- Participant at Economics Department’s Soccer Match & Picnic, Emory University April 2019
- Member of the Taiwanese Student Association at Emory University 2019-present
- Member of Athens Authentic Marathon running  
and Athens Classic Marathon running, Greece 2010-2017
- Member of the Volleyball team ΔΑΟΠ (Honors), Athens, Greece. 2006-2017

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## REFERENCES

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Panayotis Alexakis, Ph.D.

Professor

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