

## **CAGAY COSKUNER**

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Faculty of Business and Economics,  
Eastern Mediterranean University.  
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### **EDUCATION**

#### **Online MS courses in Data Analytics, 2019-2021**

University of Glasgow,  
Glasgow, United Kingdom.

Courses taken:

1. R Programming
2. Data Programming in Python
3. Data Analytics using SAS
4. Data Analytics in Business and Industry
5. Probability and Sampling Fundamentals
6. Learning from Data: Data Science Foundations
7. Predictive Modelling
8. Advanced Predictive Models
9. Machine Learning I: Supervised and Unsupervised Learning
10. Machine Learning II: Big Data and Unstructured Data
11. Large Scale Computing

#### **Ph.D. in Economics, November 2001**

University of Delaware,  
Newark, DE, USA.

Years Attended: 1998-2001

GPA: 3.76/4.00

Dissertation: "Fiscal Policies and the Real Exchange Rates."

Advisor: Associate Professor Dr. Stacie Beck.

#### **Masters in Economics, May 1997**

Virginia Polytechnic Institute & State University,  
Blacksburg, VA, USA.

Years Attended: 1995-1997

GPA: 3.84/4.00

#### **Bachelors of Electrical Engineering, May 1995**

University of Delaware,  
Newark, DE, USA

Years Attended: 1991-1995

GPA: 3.52/4.00

## **TEACHING EXPERIENCE**

2016 – present: Associate Professor  
Eastern Mediterranean University  
Department of Economics.

2002 – 2016: Assistant Professor  
Eastern Mediterranean University  
Department of Economics.

1997-2001: Graduate Assistant  
University of Delaware  
Departments of Mathematics and Economics.

Summer of 1997: Graduate Assistant  
Virginia Polytechnic Institute and State University  
Department of Economics.

### **Courses Taught:**

Ekon 502, Makroekonomi (Turkish)  
Econ 607, Seminar in International Economics  
Econ 502, Macroeconomic Theory and Policy  
Econ 490, New Global Economics  
Econ 323, International Economic Relations  
Econ 321, International Economics I  
Econ 315, Mathematical Economics  
Econ 231, Fundamentals of Economics  
Econ 202, Intermediate Macroeconomics  
Econ 201, Intermediate Microeconomics  
Econ 102, Introduction to Economics II  
Stat 202, Statistics II  
Stat 201, Statistics I

## **OTHER WORK EXPERIENCES**

Feb 2005 – Feb 2007: Associate Economics Affairs Officer,  
U.N. Conference on Trade and Development (UNCTAD),  
Division on Investment, Technology & Enterprise Development,  
Geneva, Switzerland.

## **ADMINISTRATIVE WORK**

Sept. 2007 – Sept. 2010: Master Program Coordinator  
Department of Economics  
Eastern Mediterranean University

- June 2012 – June 2014: Coordinator for Double-major and Minor Degrees  
Department of Economics  
Eastern Mediterranean University
- Sept. 2012-Sept 2013: Member of Faculty Council  
Faculty of Business and Economics  
Eastern Mediterranean University
- Dec 2012-Oct 2014: Member of FIBAA Committee  
Faculty of Business and Economics  
Eastern Mediterranean University
- Oct 2015 – Jan 2019: Member of Curriculum Committee  
Faculty of Business and Economics  
Eastern Mediterranean University
- Feb 2016 – Sept 2016: Vice-chair  
Department of Economics  
Eastern Mediterranean University
- Sept 2019-present: Member of Committee on Assurance of Quality  
Faculty of Business and Economics  
Eastern Mediterranean University
- Oct 2021-present: Member of Student Disciplinary Committee  
Faculty of Business and Economics  
Eastern Mediterranean University

## **PUBLICATIONS**

Coskuner, C., and Seraj, M., (2021) “Real exchange rate effect on economic growth: comparison of fundamental equilibrium exchange rate and Balassa–Samuelson based Rodrik approach”, *Journal of Applied Economics*, Vol 24, Issue 1, p541-554.

Coskuner, C., Akadiri, S., and Khaligh Paskeh, M., (2020) "Economic and social determinants of carbon emissions: Evidence from Organization of Petroleum Exporting Countries.", *Journal of Public Affairs*, Vol 20, Issue 3.

Coskuner, Cagay and Olasehinde-Williams, Oluseye, (2017) “The Impact of Saving Rates on Economic Growth in an Open Economy”, *Journal of Economic and Management Perspectives*, Vol. 11, Issue 4, p70-80

Coskuner, Cagay, and Oluseye Olasehinde-Williams ( 2017) “ Estimating the Effect of Common Currency on Trade in West African Monetary Zones: A Dynamic Panel-Gmm Analysis”, *New Challenges in Banking and Finance, 2<sup>nd</sup> International Conference on Banking and Finance*, by N. Ozataç and K. Gökmenoğlu, Springer Publications.

Coskuner, Cagay and Emsia, Elmira, (2016) “Economic Growth Prediction Using Optimized Support Vector Machines”, *Computational Economics*, Springer USA, Vol. 48, Issue 3, p453-462.

Coskuner, Cagay and Beck, Stacie, (2007 ) “Tax Effect on the Real Exchange Rates”, *Review of International Economic*, Vol.15, Issue 5, p. 854-868

Coskuner, Cagay, (2004) “Does Fiscal Policy Affect Real Exchange Rates?”, *Contemporary Issues in Macroeconomic Management* by B.N. Ghosh, Wisdom House Publications.

Coskuner, C., Uğural, S., and Payaslıoğlu, G., (2004) “KKTC İmalat Sanayii 2003 Yılı Rekabet Gücü Ön Tahmini: Göstergeler ve Değerlendirmeler”.

## **CONFERENCES**

Coskuner, Cagay; Seraj Mehdi; Itodo, Idoko; and Saint, Seyi, ( May 2017) “ The Nexus between Exchange Rate Undervaluation and Economic Growth Revisited” *Eastern Mediterranean University International Conference on Banking and Finance- II*.

Coskuner, Cagay, and Oluseye Olasehinde-Williams (May 2017) “ Estimating the Effect of Common Currency on Trade in West African Monetary Zones: A Dynamic Panel-Gmm Analysis” *Eastern Mediterranean University International Conference on Banking and Finance- II*.

Coskuner, Cagay, (September 2002) “Distortionary Taxation and Real Exchange Rates” in *Middle East Technical University International Conference in Economics-VI* , 10-14.

## **Ph.D. DISSERTATION SUPERVISION**

1. Seraj, Mehdi, (2019 August), “The Effect of Real Exchange Rate Undervaluation on Economic Growth”.
2. Emsia, Elmira, (2017 October), “Evaluating the Economic Growth Using Artificial Neural Networks and Panel Fixed Effects”.

## **MASTER THESIS SUPERVISION**

1. Khaligh Paskeh, Mersedeh, (2019 March), “Economic and Social Factors Contributing to CO2 Emission.”
2. Garayev, Halmyrat, (2019 January), “Effects of Sanctions on EU-Russia Trade: A Gravity Model Approach”.
3. Ebere, Edith Chidinma, (2016 September), “Import Function for Nigeria from 1980-2014”.
4. Abdullahi, Hayatu Ibrahim, (2016 July), “An Empirical Test For Linder Theory and Gravity Model of Trade”
5. Yunusa, Bilyameen, (2016 July), “A Test For Beta Convergence”
6. Adekunle, Soliudeen Babatunde, (2016 February), “The Impact of Trade on Unemployment.”
7. Adebowale, Kayode Bamidele, (2015 July), “The Relationship Between Inflation and Unemployment in Nigeria.”
8. Ogbeba, Ehigocho Peace, (2015 February), “Role of Education on Economic Growth: the Quantity and Quality Measures.”
9. Akadiri, Seyi Saint, (2015 February), “An Empirical Assessment of the Convergence Theory of the Solow Model”.
10. Olasehinde-Williams, Godwin Oluseye, (2015 February), “The Impact of Savings on Economic Growth in an Open Economy”.
11. Okolie, Peace, (2015 February), “Saving-Investment Correlation and Capital Mobility – Feldstein and Horioka Approach”.
12. Nwambe, Chioma Sylvia, (2015 February), “Central Bank Independence and Inflation”.
13. Nyingchia, Yvette Yoah, (2015 February), “Macroeconomic Factors Affecting the Diffusion of GM Crops Technology”.
14. Udemba, Edmund Ntomchukw, (2015 February), “Trade Openness, FDI and Oil Price: The Impacts to the Economic Growth – A Time Series Study of Nigeria.”
15. Momeni, Sepantaarmaeiti, (2014 January), “A Panel Data Study on Determinants of FDI in Turkey and Selected European Countries”.

## **OTHER PROFESSIONAL GROWTH:**

1) Undertook a Project for the State Planning Organization and the Ministry of Economy and Tourism of North Cyprus. This was a three stage project which included census and competitiveness analysis of North Cyprus manufacturing sector.

Stage 1 included estimation of competitiveness of North Cyprus manufacturing industry sectors based on a sample of 300 firms which are classified into sectors according to NACE Rev.1.1.

Stage 2 included census of all business activities in North Cyprus and developing an SPSS database for the census.

Stage 3 included computation of competitiveness of North Cyprus manufacturing industry sectors based on all manufacturing industry firms in North Cyprus, which were classified into sectors according to NACE Rev.1.1.

The project also required us to do budget planning, and prepare handbooks and questions for the survey and census.

## **HONORS**

1. Granted Scholarship from Cyprus-America Scholarship Program, Fulbright, 1991-1995.
2. Received Teaching Assistantship from Department of Economics,  
Virginia P.I. & S. U., 1995 -1997.
3. Received Teaching Assistantship from Department of Economics,  
University of Delaware, 1998 - 2001.
4. Passed the United Nations- 2003 National Competitive Examination in Economics.

## **COMPUTER SKILLS**

Statistical Package Programs: Eviews, Limdep  
Programming Languages: R, Python, C++, Fortran, Scheme (Lisp), Matlab  
Assembly Languages: Assembly Language 68000

## **LANGUAGES**

Turkish: fluent,  
English: fluent,  
French: basic  
German: basic