

## Yavuz Selman Duman

Yalova University  
Faculty of Economics and  
Administrative Sciences  
Department of Economics  
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### RESEARCH INTERESTS

Energy and Environmental Economics, Climate Change

### EDUCATION

*Doctor of Philosophy (PhD)*, Economics  
Dokuz Eylul University 2014 - 2016(exp)  
Institute of Social Sciences, Tinaztepe, Izmir  
Advisor: Prof. Dr. Adnan Kasman

*Doctor of Philosophy (PhD)*, Economics  
Istanbul Bilgi University 2011 - 2014  
Institute of Social Sciences, Santral, Istanbul  
*Completed PhD Courses and Transferred to Dokuz Eylul University for Dissertation*

*Master of Art (MA)*, Economics  
Dokuz Eylul University 2009 - 2011  
Institute of Social Sciences, Tinaztepe, Izmir  
*Thesis - The Impact of Energy Consumption and CO<sub>2</sub> Emissions  
on Economic Growth in New EU Member and Candidate Countries*  
Advisor: Prof. Dr. Adnan Kasman

*Bachelor of Science (BS)*, Economics  
Bilkent University 2005 - 2008  
Faculty of Economics, Administrative and Social Sciences  
Department of Economics, Bilkent, Ankara

### PROFESSIONAL EXPERIENCE

Yalova University January 2010 -  
Faculty of Economics and Administrative Sciences (Research Assistant)  
Department of Economics, Yalova

### ACADEMIC EXPERIENCE

Northeastern University March 2014 - September 2014  
College of Social Sciences and Humanities (Visiting Scholar)  
Department of Economics, Boston, MA  
Conducted PhD dissertation research.

Dokuz Eylul University 01-05 July 2013  
Entrepreneurship, Management and Economics Implementation and Research Center (Participant)  
Seminar on Quantitative Methods – Applied Panel Data Econometrics

Bogazici University  
The Faculty of Economics and Administrative Sciences  
Department of Economics, Bebek, Istanbul

Spring 2012  
(Visiting Student)

- Economics of Crisis, Crisis of Economics by Assoc. Prof. Dr. Y. Mete Madra
- History of the Turkish Economy by Prof. Dr. Şevket Pamuk

### TEACHING EXPERIENCE

Yalova University  
ICE-201 Microeconomics, Undergraduate

Fall 2013

### PUBLICATIONS

- KASMAN, Adnan, & DUMAN, Yavuz S. (2015). "CO2 emissions, Economic Growth, Energy Consumption, Trade and Urbanization in New EU Member and Candidate Countries: A Panel Data Analysis." *Economic Modelling*, Vol, 44 (97-103).
- DUMAN, Yavuz S. (2011). "Regional Innovation Policy; an Analysis of Turkey's Aegean, Marmara, East Anatolia and Southeast Anatolia Regions." *Alternatives, Turkish Journal of International Relations*, Vol. 10 No.1 (37-57).

### PRESENTATIONS

- DUMAN, Yavuz S. & KASMAN, Adnan (2016). "Environmental Technical Efficiency in EU Member and Candidate Countries: A Parametric Hyperbolic Distance Function Approach" *19th Eurasian Business and Economics Society Conference*, Istanbul Technical University, Istanbul, Turkey.
- DUMAN, Yavuz S. & ÖZGÜR, M. Erdem (2015). "Rereading Jevons' "The Coal Question" in the Light of Current Energy Debates" *19th ESHET Annual Conference, Great Controversies in Economics*, Roma Tre University, Rome, Italy.

### WORK IN PROGRESS

- "Rereading Jevons' "The Coal Question" in the Light of Current Energy Debates" with Mustafa Erdem Özgür

### REFEREE

- Economic Modelling
- Carbon Management

### LANGUAGE SKILLS

- Turkish (Native Profeciency)
- English (Native or Bilingual Profeciency) YDS:100, TOEFL IBT:100

### AWARDS & SCHOLARSHIPS

- International Scientific Research Support Award provided by The Science and Technological Research Council of Turkey (TUBITAK) (2015)
- PhD Scholarship, Istanbul Bilgi University (2011)