

## **Assoc. Prof. Serçin ŞAHİN**

### **Personal Information**

**Office Phone:** [+90 212 383 6819](tel:+902123836819)

**Email:** sesahin@yildiz.edu.tr

**Web:** [https://www.sercinsahin.com](http://www.sercinsahin.com)

**Address:** Yıldız Teknik Üniversitesi İktisadi ve İdari Bilimler Fakültesi İktisat Bölümü Davutpaşa Kampüsü 34220 Esenler, İstanbul

### **International Researcher IDs**

ScholarID: x5OYF7EAAAAJ

ORCID: 0000-0002-0649-932X

Publons / Web Of Science ResearcherID: I-8327-2014

ScopusID: 57226443777

Yoksis Researcher ID: 121913

### **Education Information**

Doctorate, Yıldız Technical University, Graduate School Of Social Sciences, İktisat Anabilimdalı, Turkey 2005 - 2010

Postgraduate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Mühendisliği Anabilimdalı, Turkey 2002 - 2005

Undergraduate Double Major, Yıldız Technical University, İktisadi Ve İdari Bilimler Fakültesi, İktisat, Turkey 2000 - 2005

Undergraduate, Yıldız Technical University, Department Of Industry Engineering, Industry Engineering, Turkey 1999 - 2002

### **Foreign Languages**

Italian, B1 Intermediate

English, C1 Advanced

### **Certificates, Courses and Trainings**

IT, AnyLogic Simulation Software, The AnyLogic Company, 2012

### **Research Areas**

Social Sciences and Humanities, Economics, Economic Policy, Theory of Economy

### **Academic Titles / Tasks**

Associate Professor, Yıldız Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 2022 - Continues

Research Assistant PhD, Yıldız Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 2005 - 2022

Research Assistant, Yıldız Technical University, Faculty Of Mechanical Engineering, Department Of Industry Engineering,  
2002 - 2005

## Academic and Administrative Experience

Yıldız Teknik Üniversitesi, İktisat Bölümü, 2007 - 2013

## Courses

Introductory Computer Science, Undergraduate, 2018 - 2019  
Basic Computer Science, Undergraduate, 2019 - 2020, 2018 - 2019  
Banking and Financial Institutions, Undergraduate, 2018 - 2019  
Derivative Markets, Undergraduate, 2018 - 2019

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Consumer confidence, consumption, and macroeconomic fluctuations: A systemic stock-flow consistent model**  
Şahin S.  
*Metroeconomica*, vol.0, pp.1-37, 2021 (SSCI)

## Articles Published in Other Journals

- I. **Exchange Rate – Price – Output Dynamics in an Inflation Targeting Small Open Economy: Analysis with a Modified Dornbusch Model**  
ÖĞÜT K. İ., ŞAHİN S.  
*Efil Journal*, vol.5, no.1, pp.38-62, 2022 (Peer-Reviewed Journal)
- II. **Aggregate Firm Behavior Under Uncertainty, Sentiments, and Aggregate Income**  
ŞAHİN S.  
*Gümüşhane Üniversitesi Sosyal Bilimler Dergisi*, vol.13, no.1, pp.1-17, 2022 (Peer-Reviewed Journal)
- III. **Interest rates, household portfolio choice, and asset price cycles**  
ŞAHİN S., ÖĞÜT K. İ.  
*Finans Politik ve Ekonomik Yorumlar Dergisi*, no.657, pp.77-102, 2021 (Peer-Reviewed Journal)
- IV. **The Effect of Consumer Confidence on Aggregate Household Consumption and Leverage**  
Şahin S.  
*Yönetim ve Ekonomi Araştırmaları Dergisi*, vol.19, no.2, pp.62-87, 2021 (Peer-Reviewed Journal)
- V. **Low-frequency relationship between money growth and inflation in Turkey**  
Taştan H., Şahin S.  
*Quantitative Finance and Economics*, vol.4, no.1, pp.91-120, 2020 (ESCI)
- VI. **Interest rate pass-through in Turkey during the period of unconventional interest rate corridor**  
Şahin S., Cicek S.  
*QUANTITATIVE FINANCE AND ECONOMICS*, vol.2, pp.837-859, 2018 (ESCI)
- VII. **A Non-Walrasian Analysis of Asset Price Movements under the Tobin-Blanchard-Samuelson Model: A System Dynamics Approach**  
Şahin S., Öğüt K. İ.  
*Yıldız Social Science Review*, vol.3, pp.121-136, 2017 (Peer-Reviewed Journal)
- VIII. **Oyun Teorisinin Gelişimi ve Günümüz İktisat Paradigmasının Oluşumuna Etkileri**  
Şahin S., Eren E.

- Hukuk ve İktisat Araştırmaları Dergisi, vol.4, no.1, pp.265-274, 2012 (Peer-Reviewed Journal)
- IX. Değişen Dinamikler Çerçeveşinde Elektrik Piyasasına Yönelik Modelleme Yöntemleri: Bir Literatür Taraması**  
 Çırpıcı Y. A., Şahin S., Sunal S., Eren E.  
 Hukuk ve İktisat Araştırmaları Dergisi, vol.4, no.1, pp.315-325, 2012 (Peer-Reviewed Journal)
- X. Avusturya Okulu-O.Lange Tartışması ve Mekanizma Tasarımı Teorisi**  
 Şahin S., Eren E.  
 Hukuk ve İktisat Araştırmaları Dergisi, vol.4, no.1, pp.255-264, 2012 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Product and Process Innovations, Market Structure and Economic Growth: A Literature Review**  
**ŞAHİN S.**  
 in: Smaller World, Bigger Issues: Growth, Unemployment, Inequality and Poverty, Hale Kirer Silva Lecuna, Editor, Peter Lang, pp.15-30, 2019
- II. **Shadow Banking, Leverage Cycles, and The Great Recession**  
**ŞAHİN S.**  
 in: Current Issues in Finance, Economy and Politics, Cagatay Basarir, Editor, Peter Lang, pp.171-186, 2019
- III. **Kompleksite ve İktisat**  
 Eren E. (Editor), Şahin S. (Editor)  
 Eflatun Yayınevi, Ankara, 2017
- IV. **Sistem Yaklaşımı ve İktisat**  
 Şahin S.  
 in: Kompleksite ve İktisat, Ercan Eren, Serçin Şahin, Editor, Eflatun Yayınevi, Ankara, pp.58-89, 2017
- V. **Kompleksite Olgusu ve Kompleksite Teorisi'nin Gelişimi**  
**ŞAHİN S., SUNAL S., ÖĞÜT K. İ., ÇIRPICI Y. A., KIRER SILVA LECUNA H., Eser R.**  
 in: Kompleksite ve İktisat, Ercan Eren, Serçin Şahin, Editor, Efil, İstanbul, pp.1-43, 2017
- VI. **Para Politikası Etkinliğine Sistem Dinamigi Yaklaşımı**  
 Öğüt K. İ., Şahin S., Eren E.  
 in: Prof.Dr İlker Parasız'a Armağan: Bir Duayen ile İktisat ve Finansı Çok Boyutlu Düşünmek, Ali Ari, Editor, Eflatun Yayınevi, Ankara, pp.273-312, 2014
- VII. **Dünyadaki ve Türkiye'deki Lisansüstü İktisat Programlarının Karşılaştırılması**  
 Eren E., Şahin S., Donduran M.  
 in: Bir Ömür İktisat: Prof.Dr.Ali Özgüven'e Armağan, S.Alcin, H.Kirer, D.D.Dereli, N.B.Cakir, Editor, İstanbul Kultur Üniversitesi Yayınları, İstanbul, pp.51-66, 2014
- VIII. **Para, Bankacılık ve Finansal Piyasalar İktisadi, 8.Baskıdan Çeviri**  
 Engin N., Şahin S., Çiçek S., Boz Ç.  
 Akademi Kitabevi Yayınları, Ankara, 2011

## Refereed Congress / Symposium Publications in Proceedings

- I. **Income Inequality, Heterogenous Sentiments, and the Dynamics of Aggregate Income**  
**ŞAHİN S.**  
 3rd International Conference on Economics, Ankara, Turkey, 02 September 2021
- II. **The Historical Development of the Quantity Theory of Money: Contrasting the Monetary Approaches of Keynesians and Monetarists**  
**ŞAHİN S.**  
 12th International Congress on Current Debates in Social Sciences, Kırklareli, Turkey, 01 September 2021
- III. **Para Politikası ve Varlık Fiyat Çevrimleri**

- Şahin S., Öğüt K. I.  
International Conference on Empirical Economics and Social Sciences, Balıkesir, Turkey, 12 December 2020, pp.1
- IV. **Kompleksite Teorisinin Evrimi**  
Şahin S.  
International Symposium of Economic Thought, Kocaeli, Turkey, 28 November 2020, pp.1
- V. **The Level Of Competition In The Banking Sector And Economic Growth: An Empirical Analysis Of Turkish Case**  
Lecuna H. K. S., Şahin S.  
International Conference on Applied Economics and Finance, Girne, Cyprus (Kktc), 9 - 11 April 2019
- VI. **A Frequency Domain Analysis of Inflation and Money Growth in Turkey**  
Taştan H., Şahin S.  
SECOND ANNUAL INTERNATIONAL CONFERENCE ON SOCIAL SCIENCES, İstanbul, Turkey, 2 - 04 June 2016
- VII. **Optimal Levels of Product and Process Innovation Under Monopolistic Competition**  
SUNAL S., ŞAHİN S.  
Tükiye Ekonomi Kurumu Uluslararası Ekonomi Konferansı (UEK-TEK 2016), Ankara, Turkey, 20 - 22 October 2016
- VIII. **The Eigenvalue Moduli Frequency Distribution of Input-Output Matrices**  
Şahin S., Kirer Silva Lecuna H.  
SECOND ANNUAL INTERNATIONAL CONFERENCE ON SOCIAL SCIENCES, İstanbul, Turkey, 2 - 04 June 2016
- IX. **Modeling Macroeconomics with System Dynamics**  
Şahin S., Öğüt K. I., Eren E.  
Annual International Conference on Social Sciences, İstanbul, Turkey, 21 May 2015, pp.1
- X. **The effect of Bologna process on the convergence of economics graduate programmes in Turkey to its counterparts in world**  
Eren E., Şahin S., Donduran M.  
Turkish Economic Association 4th International Conference on Economics, Antalya, Turkey, 1 - 03 October 2014
- XI. **A system dynamics approach to investment decision in the Turkish electricity sector**  
Çırıcı Y. A., Şahin S., Eren E.  
Turkish Economic Association 4th International Conference on Economics, Antalya, Turkey, 1 - 03 October 2014
- XII. **Monetary policy and asset price cycles from a Wicksellian perspective: A system dynamics approach**  
Öğüt K. İ., Şahin S., Eren E.  
Turkish Economic Association 4th International Conference on Economics, Antalya, Turkey, 1 - 03 October 2014
- XIII. **Türkiye'de Finansal İstikrar Sorununa Sistem Dinamiği Yaklaşımı**  
Öğüt K. İ., Şahin S.  
Türkiye Ekonomi Kurumu Uluslararası Ekonomi Konferansı, İzmir, Turkey, 1 - 03 November 2012
- XIV. **An assessment of central banks' opportunities for achieving financial stability: A complex adaptive systems approach**  
Öğüt K. İ., Şahin S., Eren E.  
73rd International Atlantic Economic Society Conference, İstanbul, Turkey, 1 - 02 March 2012
- XV. **The relationship between optimal process and product innovation combinations of firms, market structure and competition**  
Şahin S., Donduran M.  
EconAnadolu: Anadolu International Conference on Economics, Eskişehir, Turkey, 1 - 03 June 2011
- XVI. **Dünyada ve Türkiye'deki iktisat doktora programlarının karşılaştırılması**  
Eren E., Donduran M., Şahin S.  
EconAnadolu: Anadolu International Conference on Economics, Eskişehir, Turkey, 1 - 03 June 2011
- XVII. **The effect of costs of process and product innovations on market structure**  
Donduran M., Şahin S.  
Turkish Economic Association 2nd International Conference on Economics, Girne, Cyprus (Kktc), 1 - 03 September 2010
- XVIII. **Assessment of Foreign Direct Investment Attractiveness: An AHP Approach**  
Şahin S., Şener Ö.

## Supported Projects

Şahin S., Bilgiç K., TUBITAK Project, The Effects of Basel IV Criteria on the Real Economy through Lending Channel, 2022 - 2023

Şahin S., Gönel F., Erbaş B., Project Supported by Higher Education Institutions, YTÜ Eko-kampüs Projesi, 2006 - 2007

## Mobility Activity

Other Exchange Programme, Guest Researcher, The New School For Social Research, United States Of America, 2017 - 2018

Erasmus Programme, Guest Researcher, Universita Politecnica delle Marche, Italy, 2017 - 2017

Research Scholarship Program, Research During Graduate Education, European University Institute, Italy, 2009 - 2010

Erasmus Programme, Get Education, Universita degli Studi di Trento, Italy, 2006 - 2007

## Metrics

Publication: 38

H-Index (WoS): 1

## Scholarships

Fulbright Akademik Araştırma Bursu, Fulbright Program, 2017 - 2018

Doktora Araştırma Bursu, TUBITAK, 2009 - 2010

Doktora Araştırma Bursu, YOK, 2009 - 2010

## Awards

ŞAHİN S., 2012 Çeviri Kitap Ödülü, TÜBA, May 2013