

## Assoc. Prof. ABDULLAH SÖNMEZ

### Personal Information

**Email:** abduallah.sonmez@deu.edu.tr

**Web:** <https://avesis.deu.edu.tr/abduallah.sonmez>

### International Researcher IDs

ORCID: 0000-0002-9709-4984

Yoksis Researcher ID: 171483

### Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Yapı Bilgisi (Dr), Turkey 1992 - 1999

Postgraduate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Yapı Bilgisi (YI) (Tezli), Turkey 1987 - 1991

Undergraduate, Dokuz Eylul University, Mühendislik-Mimarlık Fakültesi, Mimarlık Pr., Turkey 1982 - 1987

### Dissertations

Doctorate, An Optimization method for economic design of the hall buildings, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Yapı Bilgisi (Dr), 1999

Postgraduate, A Research about the Required Physical Conditions in Single -Story Factory Buildings, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Yapı Bilgisi (YI) (Tezli), 1991

### Academic Titles / Tasks

Assistant Professor, Dokuz Eylul University, Mimarlık Fakültesi, Mimarlık Bölümü, 2000 - Continues

Lecturer, Dokuz Eylul University, Mimarlık Fakültesi, Mimarlık Bölümü, 1999 - 2000

Research Assistant, Dokuz Eylul University, Mimarlık Fakültesi, Mimarlık Bölümü, 1991 - 1999

### Academic and Administrative Experience

Dokuz Eylul University, 2002 - 2004

### Courses

YAPIM BİLGİSİNE GİRİŞ, Undergraduate, 2017 - 2018

İNCE YAPI, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

PH.D. THESIS, Doctorate, 2017 - 2018, 2016 - 2017, 2015 - 2016

YAPILARIN ÇEVRESEL PERFORMANS SEMİNERİ, Undergraduate, 2017 - 2018

M.SC.RESEARCH, Undergraduate, 2017 - 2018

YAPIM BİLGİSİ I, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016

M.SC.THESIS, Undergraduate, 2017 - 2018, 2015 - 2016

COST AND BENEFIT ANALYSIS IN BUILDING CONSTRUCTION-1, Undergraduate, 2017 - 2018

BİNA TEKNİK DONANIMI(İÇ MİMARLIK), Undergraduate, 2017 - 2018, 2016 - 2017

BİNA TEKNİK DONANIMI, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016  
BİNA VE TASARIM EKONOMİSİ, Undergraduate, 2017 - 2018, 2016 - 2017, 2015 - 2016  
PH.D RESEARCH, Doctorate, 2017 - 2018  
YAPILARIN ÇEVRESEL PERFORMANS SEMİNERİ, Postgraduate, 2016 - 2017  
YAPIM BİLGİSİNE GİRİŞ II, Undergraduate, 2016 - 2017, 2015 - 2016  
COST AND BENEFIT ANALYSIS IN BUILDING CONSTRUCTION - II, Postgraduate, 2016 - 2017, 2015 - 2016  
M.SC. THESIS, Postgraduate, 2016 - 2017  
YAPIM BİLGİSİNE GİRİŞ I, Undergraduate, 2016 - 2017, 2015 - 2016  
ÇAĞDAŞ YAPIM VE STRÜKTÜR SİSTEMLERİ, Undergraduate, 2016 - 2017, 2015 - 2016  
YAPI UYGULAMA PROJESİ, Undergraduate, 2016 - 2017, 2015 - 2016  
M.SC. SEMİNAR, Postgraduate, 2016 - 2017  
M.SC. RESEARCH, Postgraduate, 2016 - 2017, 2015 - 2016  
YAPIM BİLGİSİ II, Undergraduate, 2016 - 2017, 2015 - 2016  
PH.D. RESEARCH, Doctorate, 2016 - 2017, 2015 - 2016  
COST AND BENEFIT ANALYSIS IN BUILDING CONSTRUCTION - I, Postgraduate, 2016 - 2017, 2015 - 2016  
YAPILARIN ÇEVRESEL PERFORMANS SEMİNERİ, Postgraduate, 2015 - 2016  
YAPILARIN ÇEVRESEL PERFORMANSI SEMİNERİ, Postgraduate, 2015 - 2016

## Advising Theses

SÖNMEZ A., Development of a methodology in the hospital architecture to meet the flexibility requirements of the users, Doctorate, G.KARAKAŞ(Student), 2020  
SÖNMEZ A., Investigation of the traditional building systems in terms of sustainability, Postgraduate, D.OKKALIOĞLU(Student), 2019  
SÖNMEZ A., Examination of membrane systems in wide openings, Postgraduate, S.ÖZAT(Student), 2014  
SÖNMEZ A., Design of a prototype family health care center through the architectural usage of small-scale portable structures and mobile health care structures, Postgraduate, G.KAYA(Student), 2012  
SÖNMEZ A., The analysis of green roof systems in terms of construction, Postgraduate, E.ERKUL(Student), 2012  
SÖNMEZ A., A research about choosing construction system within modular coordination for hotel buildings, Postgraduate, Ü.BURAK(Student), 2010  
SÖNMEZ A., A design approach for the double skin glass facade systems in hot climatic regions, Doctorate, E.ALAKAVUK(Student), 2010  
SÖNMEZ A., Examination of intelligent building technology in terms of structural properties, Postgraduate, A.ATASOY(Student), 2009  
SÖNMEZ A., Classification of timber roof trusses according to geometric opportunities and use of material, Postgraduate, S.AKYOL(Student), 2008  
SÖNMEZ A., Covered atrium design and examination of structural features, Postgraduate, P.TOKABAŞ(Student), 2005  
SÖNMEZ A., Metal constructed intelligent curtain wall systems, Postgraduate, E.KOCAMAN(Student), 2002  
SÖNMEZ A., The Study of the structures that covers the wide span buildings, Postgraduate, T.ATALAY(Student), 2002  
SÖNMEZ A., Metal constructed intelligent curtain wall systems, Postgraduate, E.ALAKAVUK(Student), 2002  
SÖNMEZ A., The Study of the temporary disaster shelters according to their construction systems, Postgraduate, B.BARADAN(Student), 2002

## Articles Published in Other Journals

- I. **Mimaride Esneklik ve Kullanıcı Talepleri**  
Karakaş G., SÖNMEZ A.  
Yapı, no.451, pp.15-20, 2019 (Peer-Reviewed Journal)
- II. **Tarihi yapı ve Ek Yapı İlişkisinde Çağdaş Yaklaşımlar**

- SÖNMEZ A.  
Yapı, no.432, pp.68-72, 2017 (Peer-Reviewed Journal)
- III. **Kamusal Mekanlarda Asma Germe Membran Sistemlerin Kullanımı**  
Sönmez A., Özat S., Özbek Sönmez E. İ.  
Yapı, vol.11, no.420, pp.148-152, 2016 (Peer-Reviewed Journal)
- IV. **Tasarım Strüktür ve İşlevler Açısından Yaya Köprüleri**  
SÖNMEZ A., Koralay S., Civelek F.  
TAÇ Mimarlık Arkeoloji Kültür Sanat Dergisi, vol.2, no.8, pp.32-43, 2016 (Peer-Reviewed Journal)
- V. **Yeşil Çatı Sistemleri ve Çevresel Etkileri**  
Erkul E., SÖNMEZ A.  
Mimarlık, vol.51, no.375, pp.52-57, 2014 (Peer-Reviewed Journal)
- VI. **Atriumlu Yapıların Tarihsel Süreçteki Gelişimi ve Güncel Örnekler**  
Tokabaş P., SÖNMEZ A.  
Dizayn Konstrüksiyon, vol.29, no.331, pp.64-71, 2013 (Non Peer-Reviewed Journal)
- VII. **Farklı Konut Üretim Biçimlerinin Yaşam Kalitesi Üzerindeki Etkileri Sasalı ve Karşiyaka Konut Alanları**  
SÖNMEZ A., Özat S.  
Egimimarlık, vol.22, no.80, pp.30-34, 2012 (Peer-Reviewed Journal)
- VIII. **Akıllı Bina Teknolojilerinin Yapısal Özellikleri**  
SÖNMEZ A., ATASOY A.  
Dizayn Konstrüksiyon, no.294, 2010 (Non Peer-Reviewed Journal)
- IX. **İzmir, Çiğli de Dönüştürülen Kent Peyzajı ve İnşaat Sektörü**  
Özbek Sönmez E. İ., Sönmez A.  
Arredamento Mimarlık, no.209, pp.98-106, 2008 (Peer-Reviewed Journal)
- X. **Modernlik Aracı Olarak Deprem Sonrası İmar:Fethiye, Muğla**  
Sönmez A., Özbek Sönmez E. İ.  
Arredamento Mimarlık, no.206, pp.98-106, 2007 (Peer-Reviewed Journal)
- XI. **Mimarlık ve Mühendisliğin Füzyonu - Helmut Jahn**  
SÖNMEZ A.  
Dizayn Konstrüksiyon, 2006 (Non Peer-Reviewed Journal)
- XII. **Gelişmiş Giydirme Cepheler**  
GÜZEL N., SÖNMEZ A.  
Dizayn konstrüksiyon, no.236, pp.59-69, 2005 (Non Peer-Reviewed Journal)
- XIII. **Giydirme Cephelerin Performans Özellikleri**  
GÜZEL N., SÖNMEZ A.  
Egimimarlık, no.44, pp.12-17, 2002 (Non Peer-Reviewed Journal)
- XIV. **Alışveriş Merkezlerinin Yapısal Değişimi**  
GÜZEL N., SÖNMEZ A.  
Egimimarlık, vol.40, no.41, pp.41-45, 2001 (Non Peer-Reviewed Journal)
- XV. **İzmir de Göç ve Kentleşme**  
Türkçü Ç., GÖKMEN H., KAYA S. İ., SÜER D., GÜZEL N., SÖNMEZ A., GÜNHAN S.  
Egimimarlık, no.19, pp.16-20, 1996 (Non Peer-Reviewed Journal)
- XVI. **The Required Physical Conditions in Singe Storey Factory Buildings**  
SÖNMEZ A.  
DEÜ, Fen Bilimleri Ens Dergisi, vol.92, no.347, 1992 (Non Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **The Determinants in the Design and Implementation Process of Green Roof Structures**  
Erkul E., SÖNMEZ A.

## Refereed Congress / Symposium Publications in Proceedings

- I. **Geleneksel Bozüyük Evlerinin Sürdürülebilirlik Açısından İncelenmesi**  
Okkaloğlu D., SÖNMEZ A.  
3rd International Rural Tourism and Development Congress, 13 June 2019 - 15 June 2019
- II. **Hastane Mimarisinde Kullanıcıların Esneklik Taleplerini Yapısal Açıdan Karşılama Üzerine Yöntem Araştırmaları**  
Karakaş G., SÖNMEZ A.  
2.Mimarlık ve Tasarım Kongresi, Turkey, 11 - 12 October 2018
- III. **Metal Giydirme Cepherin Gelişimi**  
GÜZEL N., SÖNMEZ A.  
1.Ulusal Yapı Malzemesi Kongresi, İstanbul, Turkey, 9 - 13 October 2002
- IV. **Transformation of Housing Environments and Effects of Different Approaches**  
ÖZBEK SÖNMEZ E. İ., SÖNMEZ A.  
24.Uluslararası Yapı Yaşam Kongresi, Bursa, Turkey, 5 - 07 April 2012
- V. **Conflicting Issues to the Principals of Sustainable Urban Planning and Architecture - Recent Samples**  
ÖZBEK SÖNMEZ E. İ., SÖNMEZ A.  
21. Uluslararası Yapı Yaşam Kongresi, Bursa, Turkey, 20 - 21 March 2009
- VI. **İzmir de Göç ve Kentleşme**  
TÜRKÇÜ H. Ç., GÖKMEN H., KAYA S. İ., SÜER D., GÜZEL N., SÖNMEZ A., GÜNHAN S. M.  
IX. Mühendislik Sempozyumu, Süleyman Demirel Üniversitesi Mühendislik-Mimarlık Fakültesi, Isparta, Turkey, 29 - 31 May 1996
- VII. **Changes in the Meanings of Identity, Privacy and Attachment Concepts as a Result of Urban Renewal Process in Squatter Areas**  
ÖZBEK SÖNMEZ E. İ., SÖNMEZ A.  
XXIV th IAHS World Housing Congress, Ankara, Turkey, 27 - 31 May 1996

## Metrics

Publication: 25