

# HÜLYA ŞAHİNTÜRK

## PROF.

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### Learning Knowledge

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Undergraduate 2019 - Continues	Istanbul University, Open And Distance Education Faculty, Philosophy, Turkey
Doctorate 1994 - 2001	Yıldız Technical University, Graduate School of Natural and Applied Sciences, Matematik Mühendisliği, Turkey
Postgraduate 1989 - 1992	Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Matematik Mühendisliği, Turkey
Undergraduate 1983 - 1987	Yıldız Teknik Üniversitesi, Mühendislik Fakültesi, Matematik Mühendisliği, Turkey

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### Dissertations

Doctorate, SINIR KOŞULUNDA SPEKTRAL PARAMETRE BULUNAN OPERATÖR KATSAYILI STURM-LIOVILLE DENKLEMİNİN k. DÜZENLİ İZİ , Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Matematik Müh, 2001

Postgraduate, VERİ İLETİŞİMİ VE APPC PROGRAMLAMA, Yıldız Technical University, Graduate School of Natural and Applied Sciences, Matematik Müh, 1992

### Academic Titles / Tasks

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Professor 2015 - Continues	Yıldız Technical University, Faculty Of Chemical And Metallurgical Engineering, Matematik Müh
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### Supported Projects

- Karaçuha E., Şahintürk H., TUBITAK Project, Miltes, 2020 - 2022
- Şahintürk H., Akduman İ., Yapar A., TUBITAK Project, Yanına Yaklaşlamayan Cisimlerin Geometrik Ve Fiziksel Özelliklerinin Uzaktan Elektromagnetik Alan Ölçmeleri İle belirlenmesi , 2015 - 2018
- Şahintürk H., Akduman İ., TUBITAK Project, MİKRODALGA MEME VE BEYİN GÖRÜNTÜLEME CİHAZI GELİŞTİRİLMESİ, 2014 - 2017
- Şahintürk H., Conceição R., TÜBİTAK - AB COST Project, COST Action TD1301, 2013 - 2017

5. ŞAHİNTÜRK H., Project Supported by Higher Education Institutions, Mikrodalga doku analizi ile meme kanseri teşhis ve görüntülenmesi, 2013 - 2016
6. ŞAHİNTÜRK H., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, MEME KANSERİ ERKEN TEŞHİS VE TARAMA SİSTEMİ, 2013 - 2014
7. Şahintürk H., Akduman İ., KOSGEB, Detection and Imaging System for Objects Buried Underground, 2010 - 2012
8. Şahintürk H., Akduman İ., TUBITAK Project, A new microwave Tomographic Approach for the Detection and Imaging of Breast Cancer, 2009 - 2012
9. Şahintürk H., Akduman İ., TUBITAK Project, Imaging of materials and Geometrical Properties of Objects Through the Remote Measurements of Electromagnetic Fields, 2008 - 2012
10. Şahintürk H., Akduman İ., TUBITAK Project, Electromagnetic Imaging of Material and Geometrical Properties of Objects Buried Under a Rough Interface, 2008 - 2010

## Awards

1. Şahintürk H., 2016 IEEE Antennas and Propagation Ulrich L.rohde innovative Conference paper Award, Ieee Antennas And Propagation Society, October 2016
2. ŞAHİNTÜRK H., BİLİMSEL TEŞVİK, YILDIZ TEKNİK ÜNİVERSİTESİ, September 2016
3. ŞAHİNTÜRK H., TESVİK, YILDIZ TEKNİK ÜNİVERSİTESİ, October 2014
4. ŞAHİNTÜRK H., KOVANIMI İZLİYORUM-EARI PROJESİ, İSTANBUL İLİ ARI YETİŞTİRİCİLERİ BİRLİĞİ, May 2014

## Jury Memberships

Appointment Academic Staff, DOCENT, KADROYA ATAMA, YTU, September, 2017

Appointment Academic Staff, PROFESOR, ATAMA, İTU, July, 2017

Post Graduate, YLİSANS TEZ SAVUNMA, YTU, July, 2017

Doctorate, DOKTORA TEZ SINAV JÜRİ UYESİ, İTU, May, 2017

Doctorate, DOKTORA TEZ SINAVI, İTU, June, 2016

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

1. **Microwave Imaging of a Slightly Varying 2-D Conducting Object Through Generalized Impedance Boundary Conditions**  
ASLANYÜREK B., ŞAHİNTÜRK H., Çayören M.  
IEEE GEOSCIENCE AND REMOTE SENSING LETTERS, vol.11, no.11, pp.1851-1855, 2014 (Journal Indexed in SCI)
2. **RECONSTRUCTION OF THICKNESS VARIATION OF A DIELECTRIC COATING THROUGH THE GENERALIZED IMPEDANCE BOUNDARY CONDITIONS**  
Aslanyürek B., Şahintürk H.  
ESAIM-MATHEMATICAL MODELLING AND NUMERICAL ANALYSIS-MODELISATION MATHEMATIQUE ET ANALYSE NUMERIQUE, vol.48, no.4, pp.1011-1027, 2014 (Journal Indexed in SCI)
3. **A Nonlinear Microwave Breast Cancer Imaging Approach Through Realistic Body-Breast Modeling**  
Gurbuz T. U. , ASLANYÜREK B., Yapar A., ŞAHİNTÜRK H., Akduman İ.  
IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, vol.62, no.5, pp.2596-2605, 2014 (Journal Indexed in SCI)
4. **Generalized impedance boundary conditions for thin dielectric coatings with variable thickness**  
Aslanyürek B., Haddar H., Şahintürk H.  
WAVE MOTION, vol.48, no.7, pp.681-700, 2011 (Journal Indexed in SCI)
5. **Higher order regularized trace formula for the regular Sturm-Liouville equation contained spectral parameter in the boundary condition**

- Bayramoglu M., Sahinturk H.  
APPLIED MATHEMATICS AND COMPUTATION, vol.186, no.2, pp.1591-1599, 2007 (Journal Indexed in SCI)
6. **A newton method for the reconstruction of perfectly conducting slightly rough surface profiles**  
Yapar A., Ozdemir O., Sahinturk H., Akduman I.  
IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, vol.54, no.1, pp.275-279, 2006 (Journal Indexed in SCI)
  7. **One-dimensional profile inversion of a cylindrical layer with inhomogeneous impedance boundary: A Newton-type iterative solution**  
YAPAR A., Sahinturk H., AKDUMAN İ., KRESS R.  
IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING, vol.43, no.10, pp.2192-2199, 2005 (Journal Indexed in SCI)
  8. **On the reconstruction of inhomogeneous surface impedance of cylindrical bodies**  
Sahinturk H.  
IEEE TRANSACTIONS ON MAGNETICS, vol.40, no.2, pp.1152-1155, 2004 (Journal Indexed in SCI)
  9. **On the use of surface impedance in the detection and location of buried objects**  
Sahinturk H., Yapar A., Akduman I.  
AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS, vol.58, no.4, pp.249-255, 2004 (Journal Indexed in SCI)
  10. **Electromagnetic scattering by an inhomogeneous impedance cylinder**  
Yapar A., Sahinturk H., Akduman I.  
AEU-INTERNATIONAL JOURNAL OF ELECTRONICS AND COMMUNICATIONS, vol.56, no.3, pp.200-204, 2002 (Journal Indexed in SCI)

#### Articles Published in Other Journals

1. **Simulations about non-Doppler continuous wave usage of ultrasonic transducers**  
İKİZLER E., ŞAHİNTÜRK H.  
JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA, vol.134, no.5, pp.4185, 2013 (Refereed Journals of Other Institutions)

#### Refereed Congress / Symposium Publications in Proceedings

1. **Dengesiz Kredi Skorlama Veri Veri Setlerinde Kolektif Öğrenme Algoritmalarının Performans Değerlendirmesi,**  
Ankara N., ŞAHİNTÜRK H.  
Global İşletme Araştırmaları Kongresi, 30 May 2019
2. **Doğrusal Örnekleme Yöntemi Ve Fresnel Verileri İle Uygulanması**  
Arıkan A., ŞAHİNTÜRK H.  
Uluslararası İstatistik Matematik ve Analitik Yöntemler Kongresi, İstanbul, Turkey, 28 March 2019
3. **A New Multi Static System for Microwave Breast Cancer Imaging**  
AKDUMAN İ., ÇAYÖREN M., ŞAHİNTÜRK H.  
18th Mediterranean Microwave Symposium (MMS2018), 31 October - 02 November 2018
4. **Bankacılık Uygulaması olan Kredi Skor Puanlama Sisteminin iş analitiği Teknikleri Kullanarak İncelenmesi**  
Özkan Ç., ŞAHİNTÜRK H.  
2. INTERNATIONAL CONGRESS ON ENGINEERING ARCHITECTURE AND DESIGN, 12 - 13 May 2017, pp.683-684
5. **VERİ MADENCİLİĞİ KULLANILARAK MİKRODALGA VERİLERİ İLE BEYİNDEKİ LEZYONLARIN TEŞHİSİ**  
VURAL T., ASLANYÜREK B., ŞAHİNTÜRK H.  
IV KADIN MATEMATİKÇİLER DERNEĞİ ÇALIŞTAYI, Ankara, Turkey, 28 April 2017, pp.27
6. **A coplanar Vivaldi Antenna Design with Improved Frequency Response for microwave breast**

## İmaging

UYANIK C., ERTAY A. O. , AKDUMAN İ., ŞAHİNTÜRK H.

2016 IEEE CAMA International Conferance on Antenna Measuremet & Applications, Syracuse, Italy, 23 - 27 October 2016

7. **Matching Medium Characterization for Microwave Brain Stroke Imaging**  
Yılmaz T., ŞAHİNTÜRK H., Acar M., Akduman İ.  
IEEE-Antennas-and-Propagation-Society International Symposium, Fajardo, Puerto Rico, 26 June - 01 July 2016, pp.1485-1486
8. **Shape Reconstruction of a Dielectric Coated PEC through Generalized Impedance Boundary Conditions**  
ASLANYÜREK B., GÜRBÜZ T. U. , ŞAHİNTÜRK H.  
Progress in Electromagnetics Research Symposium in Stockholm, 12 - 15 August 2013
9. **Shape Reconstruction of a Dielectric Coated Pec Through Generalized Impedance Boundary Conditions**  
Ulaş Gürbüz T., ŞAHİNTÜRK H.  
Progress in Elektromagnetics Research Symposium (PIERS), 01 August 2013
10. **Detection Identification and Localization of Underground Objectvia Continuous Wave**  
ŞAHİNTÜRK H., AKDUMAN İ.  
PIERS 2012, Kuala-Lumpur, Malaysia, 27 - 30 March 2012, pp.382
11. **Detection,Identification and Localization of Underground Objectvia Continuous Wave GPR**  
ŞAHİNTÜRK H.  
PIERS 2012 in Kuala Lumpur, 01 March 2012, vol.1, pp.382
12. **Meme Kanserinin Dedeksiyonunda Yeni Yaklaşımlar İki Aşamalı Mikrodalga Meme Kanseri Tomografi Sistemi**  
ŞAHİNTÜRK H., AKDUMAN İ.  
BIYOMUT 2011, Antalya, Turkey, 13 - 16 October 2011
13. **Tiroid Dokusunun Mikrodalgalara Tepkisinin Belirlenmesi**  
KILIÇ M., TEKSÖZ S., GÜRAY C., ÖZCAN M., ŞAHİNTÜRK H., TUNAYA K.  
YTU ODİTORYUM, İstanbul, Turkey, 7 - 08 October 2011
14. **Tiroid Dokusunun Mikrodalgalara Tepkisinin Belirlenmesi İçin Dielektrik Sabiti ve Elektriksel İletkenliğinin Ölçülmesi**  
Serkan T., Güray Ali c., Murat Ö., Ibrahim A., ŞAHİNTÜRK H., Tunaya K.  
YILDIZ TEKNİK ÜNİVERSİTESİ ODİTORYUMU, 01 October 2011
15. **A contrast Source Imaging Approach For Microwave Breast Cancer Detection**  
GÜRBÜZ T. U. , ASLANYÜREK B., AKDUMAN İ., YAPAR A., ŞAHİNTÜRK H.  
ISMOT 2011, PRAG, Czech Republic, 20 - 23 June 2011
16. **Through Wall Imaging with Contrast Source Inversion Algoritm Experimental Results**  
Ali Y., ŞAHİNTÜRK H.  
ICIPE, 01 May 2011
17. **A Novel Two Step Procedure for Microwave Breast Cancer Imaging**  
AKDUMAN İ., GÜRBÜZ T. U. , ASLANYÜREK B., GÜREN O., YAPAR A., ERGENE L., ŞAHİNTÜRK H.  
6th International Workshop on Biological Effects of Electromagnetic Fields in Bodrum, 10 - 14 October 2010
18. **A Novel Two Step Procedure for Microwave Breast Cancer Imaging 6th International workshop on Biological Effects of Electromagnetic Fields**  
ŞAHİNTÜRK H., GÜRBÜZ T. U. , ASLANYÜREK B., GUREN O., YAPAR A., AKDUMAN İ., ERGENE L.  
6th International workshop on Biological Effects of Electromagnetic Fields, BODRUM, Turkey, 10 - 14 October 2010
19. **A Novel Two Step Procedure for Microwave Breast Cancer Imaging**  
ŞAHİNTÜRK H., Tolga G., Birol A., Onan G., Ali Y., Ibrahim A., Lale E.  
6th International workshop on Biological Effects of Electromagnetic Fields, 01 October 2010
20. **Detection and Imaging of Objects Buried Under a Rough Interface Through Experimental Data**  
AKDUMAN İ., ŞAHİNTÜRK H.

SIAM 2010, CHICAGO, United States Of America, 12 - 16 July 2010

21. **Determination of Electromagnetic Sources Through Field Measurement**  
ŞAHİNTÜRK H., İbrahim A.  
Compumag 2009, 01 November 2009
22. **Electromagnetic Imaging of Objects Buried Under a Dielectric Rough Interface**  
İbrahim A., ŞAHİNTÜRK H.  
2009 International Waveform Diversity and Design Conference, 01 February 2009
23. **Improving a Shape Reconstruction Method by means of Frequency and Angle Diversity**  
ŞAHİNTÜRK H., Crocco L.  
PIERS 2008, 01 March 2008
24. **A Hybrid Method for the Scattering of Electromagnetic Waves from Coatings of Variable Thickness**  
ASLANYÜREK B., ÇAYÖREN M., ŞAHİNTÜRK H.  
PIERS 2007 in Prague Proceedings, 27 - 29 August 2007, pp.96
25. **A Hybrid Method for the Scattering of Electromagnetic Waves from Coatings of Variable Thickness**  
Mehmet Ç., ŞAHİNTÜRK H.  
PIERS 2007, 01 August 2007
26. **Surface Impedance Modelling of Perfectly Conducting Rough Surface**  
Özdemir Ö., Altuncu Y., Şahintürk H., Aslanyürek B.  
Progress in Electromagnetics Research Symposium (PIERS), Beijing, China, 26 - 30 March 2007, pp.1
27. **Surface Impedance Modeling of Perfectly Conducting Rough Surface**  
Yasemin A., ŞAHİNTÜRK H.  
PIERS 2006, 01 March 2006
28. **A point Source Method for Reconstructing of Conducting Bodies Buried under a Rough Surface**  
ŞAHİNTÜRK H., Ali Y., Yasemin A.  
PIERS 2006, 01 March 2006
29. **Reconstruction of Objects Buried in a Layered Media with Resistive Boundaries**  
ŞAHİNTÜRK H.  
OIPE 2004, 01 September 2004
30. **Reconstruction of Buried Object in a Cylinder with Resistive Boundary**  
ŞAHİNTÜRK H.  
ICEEA 2003, 01 September 2003
31. **One-Dimensional Profile Inversion of A Coating Located On An Inhomogeneous Impedance Cylinder**  
ŞAHİNTÜRK H.  
, SIAM 50 th Anniversary and 2002 Annual Meeting, 01 July 2002
32. **On the Regularized Trace formula for the Sturm-Liouville Equation Contained Spectral Parameter in the boundary Condition**  
ŞAHİNTÜRK H., Mehmet B.  
SIAM 50 th Anniversary and 2002 Annual Meeting, 01 July 2002
33. **On The Use of Surface Impedance in The Detection of Buried Objects**  
YAPAR A., ŞAHİNTÜRK H.  
2002 IEEE International Geoscience and Remote Sensing Symposium, 24 th Canadian Symposium on Remote-Sensing, Toronto, Canada, 24 - 28 June 2002
34. **Electromagnetic Scattering by An Inhomogeneous Impedance Cylinder**  
YAPAR A., ŞAHİNTÜRK H., AKDUMAN İ.  
Int.Conf. on Electromagnetic in Advanced Applications, TORİNO, Italy, 10 - 14 September 2001
35. **Regularized Trace Formula for The Sturm Liouville Equation with Operator Coefficient Contained Spectral Parameter in the Boundary Condition**  
BAYRAMOĞLU M., ŞAHİNTÜRK H.  
Int.Conf. on Functional Analysis, KIEV, Ukraine, 22 - 26 August 2001
36. **One-Dimensional Profile Inversion of A Lossy Slab Over A Three-Part Resistive Ground”**  
ŞAHİNTÜRK H.

Int.Conf. on Electromagnetic in Advanced Applications, 01 September 1997

37. **Imaging of Cylindrical Inhomogenities Buried in a Layered Half Space Bounded By an Impedance Plane**

AKDUMAN İ., ŞAHİNTÜRK H.

Tenth International Conference on Antennas and Propagation, United Kingdom, 14 - 17 April 1997, pp.1282-1285

38. **One-Dimensional Profile Inversion of A Layered Half-Space Terminated by a Two-Part Resistive Plane**

ŞAHİNTÜRK H., Ibrahim A.

JINA 96, 01 November 1996

## Academic and Administrative Experience

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2009 - Continues	<b>Head of Department</b>	Yıldız Teknik Üniversitesi, Kimya-Metalürji Fak., Matematik Müh Böl.
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## Courses

PROJE PLANLAMA STRATEJİLERİ, Postgraduate, 2017 - 2018

Proje Plan ve Yönetimi, Undergraduate, 2017 - 2018

DONEM PROJESİ, Postgraduate, 2016 - 2017

UZMANLIK ALAN LİSANS, Postgraduate, 2015 - 2016

MİKRO DALGA TOM.SİM.TEK, Postgraduate, 2015 - 2016

tedarik zinciri sistemleri ve tasarlanması, Postgraduate, 2016 - 2017

BİTİRME CAL., Undergraduate, 2015 - 2016

Simülasyon teknikleri, Undergraduate, 2014 - 2015

Bilgisayar tasarımı, Undergraduate, 2015 - 2016

Bilgisayar tasarımı, Undergraduate, 2014 - 2015

YLİSANS TEZİ, Postgraduate, 2013 - 2014

YAZILIM PROJELERİ YÖNETİMİ, Postgraduate, 2014 - 2015

MİKRODALGA TOM. SİM.TEK, Postgraduate, 2014 - 2015

## Advising Theses

ŞAHİNTÜRK H., Ses üstü Alıcı-Verici Temelli Araç Hızı Algılayıcısının Modellenmesi ve Benzetimi, Postgraduate, İ.Emre(Student), 2016

ŞAHİNTÜRK H., . Gıda sektöründe ÜRETİM Planlama Optimizasyonu: RAF Ömrünün Hesaba Katılması, Postgraduate, A.Alican(Student), 2016

ŞAHİNTÜRK H., ASLANYÜREK B., Mikrodalga Doku Analizi ile Meme Kanseri Teşhis Ve Görüntülenmesi, Postgraduate, Ç.Çınar(Student), 2016

ŞAHİNTÜRK H., İşletmelerde Yönetim Bilgi Sistemleri Uygulamaları, Postgraduate, O.Özbakış(Student), 2016

ŞAHİNTÜRK H., Sanallaştırma Mimarıları Analizi, Postgraduate, H.Hoşgöz(Student), 2016

ŞAHİNTÜRK H., . Mühendislik Problemlerinin Ölçümünde Kullanılan Sayısal Yöntemlerin Karşılaştırılması ve En hızlı En uygun Algoritmanın Bulunması, Postgraduate, M.Semih(Student), 2016

ŞAHİNTÜRK H., Elektromagnetik Dalgaların iletken bir Cisim Üzerindeki Değişken Kalınlıklı Tabakadan Saçılması, Postgraduate, B.Aslyürek(Student), 2016

ŞAHİNTÜRK H., Dielektrik kaplamalar için Genel Empedans Sınır Koşulları ve Tahribatsız Muayenede Uygulanması, Doctorate, B.Aslyürek(Student), 2016

ŞAHİNTÜRK H., . Kablesuz Teknolojilerde Kapalı Alanda Konum Belirleme, Postgraduate, O.Yılmaz(Student), 2016

ŞAHİNTÜRK H., Büyük Veri ( Big Data) Kavramı ve Yönetimi, Postgraduate, G.Gülak(Student), 2016

## Patent

ŞAHİNTÜRK H., Mikrodalga Yüzey Empadansı ile Meme Görüntüleme Cihazı, Patent, CHAPTER A Human Needs, Initial Registration, 2016

Şahintürk H., BREAST CANCER İMAGING DEVİCE THROUGH MICROWAVE SURFACE IMPEDANCE, Patent, CHAPTER A Human Needs, The Invention Recourse Number: US20160106334 A1, WO2014126540 A1 , Initial Registration, 2016

Şahintürk H., mikrodalga Yüzey Empadansı ile meme kanseri görüntüleme Cihazı , Patent, CHAPTER A Human Needs, The Invention Recourse Number: 2013/13275 , Initial Registration, 2013

## Memberships / Tasks in Scientific Organizations

Matematik Mühendisleri derneği, Board Member, 1997 - 2000

## Scientific Refereeing

TEKNOPARK PROJE HAKEMLİĞİ, Other Journals, October 2017

TUBİTAK, Other Journals, August 2013

ZEITSCHRIFT FÜR NATURFORSCHUNG SECTION A-A JOURNAL OF PHYSICAL SCIENCES, Journal Indexed in SSCI, June 2011

## Scientific Consultations

VİDİZAYN BİLİŞİM TEKNOLOJİLERİ DAN. SAN. VE DIŞ TİC. LTD. ŞTİ., Scientific Consultancy, Yıldız Technical University, Faculty Of Chemical And Metallurgical Engineering, Matematik Müh, Turkey, 2019 - 2020

VİDİZAYN BİLİŞİM TEKNOLOJİLERİ DAN. SAN. VE DIŞ TİC. LTD. ŞTİ., Scientific Consultancy, Yıldız Technical University, Faculty Of Chemical And Metallurgical Engineering, Matematik Müh, Turkey, 2018 - 2019

Mitos medikal ve görüntüleme A.Ş., Scientific Consultancy, Yıldız Teknik Üniversitesi, FACULTY OF CHEMICAL AND METALLURGICAL ENGINEERING, Department of Mathematics Engineering, Turkey, 2010 - 2014

## Scientific Research / Working Group Memberships

ELEKTROMAGNETİK ARAŞTIRMA GRUBU, İSTANBUL TEKNİK ÜNİVERSİTESİ, Türkiye, [www.erg.itu.edu.tr/members.asp?id=5](http://www.erg.itu.edu.tr/members.asp?id=5), 2009 - Continues

## Edit Congress and Symposium Activities

Ar-ge merkezi değerlendirme komisyonu, Attendee, Turkey, 2017

COST ACTION TD 1301 MALTA TOPLANTI, Attendee, Valletta, Malta, 2017

Eurostar proje toplantısı, Attendee, Bristol, United Kingdom, 2017

COST ACTION TD1301 TOPLANTI, İTALYA, Attendee, NAPOLİ, Italy, 2017

COST ACTION TD 1301 SPLİT TOPLANTI, Attendee, Split, Croatia, 2016

COST ACTION TD1301 TOPLANTI, ZAGREB, Attendee, Zagreb, Croatia, 2016

EUROSTAR PROJE TOPLANTISI, Attendee, Salzburg, Austria, 2016

CHARMERS ÜNİVERSİTESİ EUROSTAR CCMM E9383 PROJE TOPLANTISI, Attendee, Göteborg, Sweden, 2016

COST ACTION TD 1301 BELDRAD TOPLANTI, Attendee, Beograd, Serbia And Montenegro, 2016

COST ACTION TD13201 BRİSTOL, Attendee, Bristol, United Kingdom, 2016

IREA, TOPLANTI, Attendee, Napoli, Italy, 2016

İREA, H2020 PROJE DÜZENLENME TOPLANTISI, Attendee, Napoli, Italy, 2015  
COST ACTION TD1301 TOPLANTISI, ATİNA, Attendee, Athína, Greece, 2015  
TEKNOGİRİŞİM SERMAYE DESTEĞİ, Attendee, Turkey, 2015  
BİLİM SANAYİ VE TEKNOLOJİ BAK., Attendee, Turkey, 2014  
TEKNOGİRİŞİM SERMAYE DESTEĞİ, Attendee, Ankara, Turkey, 2013  
Teknogirişim sermaye Destegi, Attendee, Ankara, Turkey, 2012  
TEKNOGİRİŞİM SERMAYE DESTEĞİ, Attendee, Ankara, Turkey, 2011  
SANAYİ VE TİCARETİ BAKANLIĞI, TEKNOGİRİŞİM SERMAYE DESTEĞİ, Attendee, Ankara, Turkey, 2010  
PIERS 2007, Session Moderator, Hangzhou, China, 2007

## Citations

Total Citations (WOS):84

h-index (WOS):5

## Research Areas

Information Systems, Communication and Control Engineering, Control and System Engineering, Simulation, Modelling and Identification, Computer Sciences, Software, Programming Languages, Electrical and Electronics Engineering, Electromagnetic, Electromagnetic in Biology and Medicine, Electromagnetic Waves, Antennas and Propagation, Industrial Engineering , Simulation, Discrete Simulation, Engineering and Technology

## Non Academic Experience

Business Establishment Private, Abaküs Bilgi İşlem Ve Danışmanlık A.Ş.

Business Establishment Private, Goodyear Lastikleri Taş