Prof. ALPER ÇALGÜNER

Personal Information

Office Phone: <u>+90 312 582 3642</u>

Fax Phone: <u>+90 312 582 3661</u>

Email: acalguner@gazi.edu.tr

Web: https://avesis.gazi.edu.tr/acalguner

International Researcher IDs ORCID: 0000-0001-7816-9752 Yoksis Researcher ID: 47676

Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Endüstri Ürünleri Tasarımı, Turkey 2002 - 2010 Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Ürünleri Tasarımı, Turkey 1999 - 2002

Undergraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Ürünleri Tasarımı, Turkey 1995 - 1999

Dissertations

Doctorate, "Teknokent'lerde Yer Alan Firmalar Örnekleminde Türkiye'de Tasarım Desteği İçeriğinin Belirlenmesine Yönelik Bir Model Önerisi" / "A Model Proposal For Defining the Constituents of Design Support in Turkey Based on the Specific Sample of Companies Located in Technoparks", Istanbul Technical University, Fen Bilimleri Enstitüsü, Endüstri Ürünleri Tasarımı, 2010

Postgraduate, The Effect of technological changes on photographic camera designs and their user-product relationships, Middle East Technical University, Analiz ve Fonksiyonlar Teorisi, Endüstri Ürünleri Tasarımı, 2002

Research Areas

Industrial Design

Academic Titles / Tasks

Professor, Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım, 2022 - Continues
Associate Professor, Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım, 2015 - Continues
Assistant Professor, Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım, 2012 - 2015
Assistant Professor, Gazi University, Güzel Sanatlar Fakültesi, Endüstri Ürünleri Tasarımı, 2011 - 2012
Lecturer, Gazi University, Güzel Sanatlar Fakültesi, Endüstri Ürünleri Tasarımı, 2007 - 2011

Academic and Administrative Experience

Bölüm Kalite Komisyonu Üyesi, Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım, 2015 - Continues

Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım Bölümü, 2012 - Continues
Fakülte Yönetim Kurulu Üyesi, Gazi University, Mimarlık Fakültesi, Endüstriyel Tasarım, 2013 - 2020
Gazi University, Güzel Sanatlar Fakültesi, Endüstri Ürünleri Tasarımı Bölümü, 2009 - 2013
Erasmus Coordinator, Gazi University, Güzel Sanatlar Fakültesi, Endüstri Ürünleri Tasarımı, 2009 - 2012
Bölüm Kalite Komisyonu Üyesi, Gazi University, Güzel Sanatlar Fakültesi, Endüstri Ürünleri Tasarımı, 2008 - 2012

Courses

Mezuniyet Projesi, Undergraduate, 2022 - 2023 Tasarım Politikaları ve Ulusal Tasarım Çalışmaları, Postgraduate, 2022 - 2023 Ürün Analizi, Undergraduate, 2022 - 2023 Bilim ve Teknoloji Tarihi, Undergraduate, 2022 - 2023

Advising Theses

Çalgüner A., 21. yy Yeni teknoloji Kavramlarının İletişim Sürecindeki Bilişsel Bileşenli Etkilerinin Araştırılması, Doctorate, E.GEDİK(Student), Continues

Çalgüner A., Sosyal Medyadan Elde Edilen Verilerin Endüstriyel Tasarımcı Tarafından Etkin Kullanımına Yönelik Model Geliştirilmesi, Doctorate, İ.Özteke(Student), Continues

Çalgüner A., Çağdaş Tasarım Eğitimi: Yeniden Düşünme ve Yeni Yaklaşımlar, Postgraduate, E.Çelik(Student), Continues Çalgüner A., Endüstriyel Tasarım Eğitimi, Postgraduate, M.Aslan(Student), Continues

Çalgüner A., Veri - Yoğun Sistemlerin Arayüzlerinin Tasarımında Tasarım Modelleri ve Standardizasyon, Postgraduate, M.Mutlu(Student), Continues

Çalgüner A., An experimental study on the use of virtual reality technologies in industrial design education, Doctorate, D.AKDAŞ(Student), 2023

Jury Memberships

Doctorate, Doctorate, Gazi Üniversitesi, June, 2023

Doctorate, Doctorate, Gazi Üniversitesi, May, 2023

Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, April, 2023

Associate Professor Exam, Associate Professor Exam, Gazi Üniversitesi, April, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gazi Üniversitesi, January, 2021

Doctorate, Doctorate, Gazi Üniversitesi, January, 2021

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, December, 2020

Academic Staff Examination, Academic Staff Examination, Atılım Üniversitesi, March, 2020

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, October, 2019

Academic Staff Examination, Academic Staff Examination, Atılım Üniversitesi, October, 2019

Post Graduate, Post Graduate, Gazi Üniversitesi, August, 2019

Post Graduate, Post Graduate, Gazi Üniversitesi, July, 2019

Post Graduate, Post Graduate, Gazi Üniversitesi, January, 2019

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, March, 2018

Post Graduate, Post Graduate, Gazi Üniversitesi, February, 2018

Academic Staff Examination, Academic Staff Examination, Gazi Üniversitesi, January, 2018

Doctorate, Doctorate, Atılım Üniversitesi, May, 2017

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, April, 2017

Academic Staff Examination, Academic Staff Examination, Atılım Üniversitesi, February, 2017

Doctoral Examination, Doctoral Examination, Gazi Üniversitesi, May, 2015

Competition, İMMİB 2013 Endüstriyel Tasarım Yarışmaları, İMMİB, April, 2013

Post Graduate, Post Graduate, Gazi Üniversitesi, March, 2013

Competition, İMMİB 2012 Endüstriyel Tasarım Yarışmaları, İMMİB, July, 2012

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, January, 2012

Articles Published in Other Journals

I. An Analysis on Regulative Modalities on Medical Product Design Stages

Çalgüner A.

Gazi University Journal of Science Part B: Art, Humanities, Design and Planning, vol.8, no.2, pp.625-642, 2020 (Peer-Reviewed Journal)

II. DESIGN AWARDS AS A DESIGN PROMOTION ACTIVITY: INTERNATIONAL DESIGN AWARDS

Şahin D., Çalgüner A., Yavuzcan H. G.

GAZI UNIVERSITY JOURNAL OF SCIENCE Part B: ART, HUMANITIES, DESIGN AND PLANNING, vol.6, no.1, pp.45-55, 2018 (Peer-Reviewed Journal)

III. Effect of Packaging Design and designer on Sustainable Development

Atmaca M., Çalgüner A.

Gazi University Journal of Science Part B: Art, Humanities, Design and Planning, vol.4, no.6, pp.179-185, 2018 (Peer-Reviewed Journal)

IV. A Design Focused Interrogation Through Health Care Industries Located in Innovative Networks Calgüner A.

Management, vol.3, no.7, 2013 (Peer-Reviewed Journal)

V. An Analogical Exemplification on the Time Oriented Varience of Design and Technology Calgüner A.

Science and Technology, vol.3, no.5, 2013 (Peer-Reviewed Journal)

VI. A Sampler Inquiry on the Current Trends of Interference Between Design Focused SMEs and Innovative Production Companies in Highly Industrialized Clusters

Çalgüner A.

Management, vol.3, no.7, 2013 (Peer-Reviewed Journal)

VII. A Comprehensive Analysis Through Innovation Systems National R D Approaches and Design Support Programs

Çalgüner A.

Science and Technology, vol.3, no.3, 2013 (Peer-Reviewed Journal)

VIII. Exploring Design Efforts of SMEs Integrating Industrial Design in Medical Device Sector in Turkey GÜNEŞ S., ÇALGÜNER A., YAVUZ C.

International Journal of Humanities and Social Science, vol.2, no.11, pp.148-154, 2012 (Peer-Reviewed Journal)

IX. Contribution Of University Research Centers to Turkish SMEs in Industrial Design Process A Case of Automotive Seatings

ÇALGÜNER A., GÜNEŞ S., YAVUZ C.

American International Journal of Contemporary Research, vol.2, no.5, pp.149-158, 2012 (Peer-Reviewed Journal)

X. Türkiye deki Teknokent Firmaları Örnekleminde Özelleşmiş bir Tasarım Destek Programının İçeriğinin Belirlenmesi

Çalgüner A., Er Ö.

İTÜ Dergi, vol.10, no.2, pp.132-142, 2011 (Peer-Reviewed Journal)

XI. İnovasyon ve Tasarım Politikaları Kapsamında AR GE İnovasyon ve Tasarım Etkinliklerinin Değerlendirilmesi

Çalgüner A.

Sanat ve Tasarım Dergisi, no.5, pp.63-71, 2010 (Peer-Reviewed Journal)

XII. Teknolojik Değişim Kavramının Tasarımın Gelişimi Doğrultusunda Değerlendirilmesi Çalgüner A.

Art-e Sanat Dergisi, no.2, pp.26-32, 2008 (Peer-Reviewed Journal)

Books & Book Chapters

I. An Empirical and Cultural Overview on User and Manufacturer Preferences in the E-Product Sales Market of a Developing Country

ÇALGÜNER A.

Lambert Academic Publishing, Saarbrücken, 2017

II. A Study On National Design Policies: Principles of a Proposal Model About the Use of Innovation and Design Support Programs in Developing Countries

Çalgüner A.

VDM Verlag, Saarbrücken, 2010

III. Implementing Photographic Technologies on 20th Century Products: The Effects of Technological Changes on Photographic Camera Designs And Their User-Product Relationships

Calgüner A.

VDM Verlag, Saarbrücken, 2009

Refereed Congress / Symposium Publications in Proceedings

I. İşleyimsel Tasarım Eğitiminde Ürünleştirme Yaklaşımının Tanımlanmasına İlişkin Dizgesel bir Sorgulama

Çalgüner A.

UTAK 2020 ULUSAL TASARIM ARAŞTIRMALARI KONFERANSI, Ankara, Turkey, 8 - 10 September 2020, pp.217-239

II. Visual Susceptibility as an Archaic Tool for an Accessible Method in Design Education Çalgüner A.

RW/Researchworld International Conference on Arts, Education and Social Science, Edinburgh, United Kingdom, 19 - 20 May 2018

III. Design Awards as a Design Promotion Activity: InternationalDesign Awards ŞAHİN D., ÇALGÜNER A.

2nd WORLD CONFERENCE ON TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP, 12 - 14 May 2017

IV. A Sample Querry for Generating Unaffiliated Design Policies in Developing Countries Çalgüner A.

3rd World Conference on Innovation and Computer Sciences (INSODE-2013), Antalya, Turkey, 26 - 28 April 2013

V. A Comprehensive Analysis Through Innovation Systems, National R&D Approaches and Design Support Programs

Çalgüner A.

5th Meeting of Special Interest Group (SIG) on Design Theory. Ecole des Mines de Paris., Paris, France, 27 - 29 January 2012

VI. Case Study: Design-focused Applications in a Large Scale Firm, Concerning Design Activity in New Product Development Process

Çalgüner A.

Hawaii International Conference on Arts & Humanities. 10th Annual Conference, Hawaii, Hawaii, United States Of America, 10 - 13 January 2012

VII. Vaka Çalışması: Yeni Ürün Geliştirme Sürecinde Büyük Ölçekli Bir Firmanın Tasarım Etkinliğinde Tasarım Odaklı Uygulamalar

Çalgüner A.

Tasarımda Genç Bakışlar Sempozyumu, İstanbul Ticaret Üniversitesi, İstanbul, Turkey, 27 October 2010

VIII. Principles of a Proposal Model About the Use of Innovation and Design Support Programs in Developing Countries

Çalgüner A.

Design PhD Conference 2009: Sustainibility, Innovation and Design, Lancaster, United Kingdom, 16 June 2009

Supported Projects

ÇALGÜNER A., Project Supported by Higher Education Institutions, Mimar Kemaleddin ve Eserleri Müzesi - Ürün Tasarımı ve Görselleştirme, 2010 - 2012

Çalgüner A., Demir Ç., Kuru A., Öncü M., Silav M., Çelik N., Project Supported by Other Official Institutions, Mimar Kemaleddin ve Eserleri Müzesi: Görsel Malzemenin Oluşturulması, 2010 - 2011

Patent

Çalgüner A., 6 adet ürüne ilişkin Endüstriyel Tasarım Tescili, Industrial Design, CHAPTER A Human Needs, The Invention Registration Number: 2007/03558, Standard Registration, 2007

Scientific Refereeing

Sanat ve Tasarım Dergisi, National Scientific Refreed Journal, April 2020 Sanat ve Tasarım Dergisi, National Scientific Refreed Journal, October 2019

Metrics

Publication: 33

Congress and Symposium Activities

Bilişim Vadisi - Vizyon 2027 Çalıştayı, Attendee, Kocaeli, Turkey, 2024

Non Academic Experience

Gözbebeği Tasarım ve Danışmanlık Ltd. Şti. Görsel ve Endüstriyel Tasarım