

Prof. igdem Kaya

Personal Information

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International Researcher IDs

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ScopusID: 57204011150

Yoksis Researcher ID: 151724

Biography

Born and raised in Istanbul, Cigdem Kaya is professor of industrial design and also chair at Istanbul Technical University's (ITU) Industrial Design Department. She received PhD in Industrial Design from ITU in 2011, MFA in New Genres from San Francisco Art Institute in 2006 in the US and BSc in Industrial Design from ITU in 2003. She has been a visiting researcher at Art and Design Research Center at Sheffield Hallam University, UK in 2008. In her research, Kaya works on vocational and experiential knowledge in industrial design at the intersection of contemporary art and craft to foster criticality in professional practice. Besides this, she has been a practicing artist exhibiting internationally since 2003. Kaya is a Fulbright and Marie Skłodowska Curie alumna. In 2021, she has been awarded with one of the most prestigious research national awards METU Prof.Dr. Mustafa Parlar Foundation's Research Encouragement Award for emerging researchers for mobilizing industrial design for social innovation and sustainability.

Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2007 - 2011

Postgraduate, San Francisco Art Institute, United States Of America 2004 - 2006

Undergraduate, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, Turkey 1999 - 2003

Foreign Languages

French, C2 Mastery

English

Certificates, Courses and Trainings

Other, Le Bien, le Juste, l'Utile. Introduction aux éthiques philosophiques, University of Geneva, 2020

Research Areas

Architecture, Engineering and Technology

Academic Titles / Tasks

Professor, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2021 - Continues
Associate Professor, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2013 - 2021
Assistant Professor, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2012 - 2013
Research Assistant, San Francisco Art Institute, Fine Arts, New Genres, 2004 - 2005

Academic and Administrative Experience

Head of Department, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2021 - Continues
Fakülte Kurulu Üyesi, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2021 - Continues
Head of Department, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2021 - Continues
Academic Performance D. Board Member, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2018 - Continues
Anabilim Dalı Akademik Kurul Üyesi, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2011 - Continues
Assistant Manager of Research and Application Center, Istanbul Technical University, 2015 - 2018
İstanbul Teknik Üniversitesi, Rektörlük Güzel Sanatlar Galerisi, 2014 - 2017
Program Koordinatörü, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2014 - 2017
İstanbul Teknik Üniversitesi, İtü Bilim-Toplum Uygulama Araştırma Merkezi, 2014 - 2017

Courses

Industrial Design Studio III, Undergraduate, 2021 - 2022
Engineering Design I, Undergraduate, 2021 - 2022
Bilimsel Araştırma, Etik ve Seminer, Doctorate, 2021 - 2022
Management Engineering Design I 2, Undergraduate, 2021 - 2022
Introduction to Industrial Product Design and Ethics, Undergraduate, 2021 - 2022
Görsel Kültür, Postgraduate, 2020 - 2021
Design for Social Innovation and Sustainability, Postgraduate, 2020 - 2021, 2015 - 2016, 2012 - 2013
Directed Studies in Design, Postgraduate, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013
Industrial Design Studio IV, Undergraduate, 2020 - 2021, 2012 - 2013
Interaction Between 20th Century Art and Design, Undergraduate, 2020 - 2021, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2012 - 2013, 2011 - 2012
New Product Development, Undergraduate, 2020 - 2021, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
Industrial Design Studio I, Undergraduate, 2019 - 2020, 2018 - 2019
Project 3, Undergraduate, 2020 - 2021
Contemporary Issues in Design, Undergraduate, 2020 - 2021, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
Eleştirel Düşünme, Postgraduate, 2018 - 2019
Methods for Practice-led Research, Doctorate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
Industrial Product Design V, Undergraduate, 2016 - 2017, 2014 - 2015
Contemporary Art, Postgraduate, 2016 - 2017, 2014 - 2015, 2013 - 2014
New Product Development, Undergraduate, 2016 - 2017
Industrial Product Design Studio, Undergraduate, 2016 - 2017
Industrial Product Design III, Undergraduate, 2015 - 2016
Introduction to Industrial Product Design, Undergraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013
Industrial Product Design II, Undergraduate, 2013 - 2014
Design Research Methods, Postgraduate, 2014 - 2015
Günümüz Sanatı, Undergraduate, 2013 - 2014

Mapping Design in Istanbul, Postgraduate, 2011 - 2012
Theoretical Studies in Design, Undergraduate, 2011 - 2012
Design Visualization II, Undergraduate, 2011 - 2012

Advising Theses

Kaya Pazarbaşı Ç., Additive Manufactured Products as Emotionally Durable Objects, Postgraduate, S.Uygun(Student), 2016
Kaya Pazarbaşı Ç., Endüstriyel tasarım ve tasarım ürün- lerinde tahakküm, Postgraduate, A.Asya(Student), 2016
Kaya Pazarbaşı Ç., Üretim Firelerinin Endüstriyel Tasarım İle Geri Kazanımı, Postgraduate, Y.Artut(Student), 2016
Kaya Pazarbaşı Ç., Kamusal Alan İçin Tasarım: Yerel Yönetimlerle İ-s, birliğ'i İ-çinde Yürütülen Disiplinlerarası Tasarım Projeleri, Postgraduate, S.Çatalyürekli(Student), 2015
Kaya Pazarbaşı Ç., Technology-led evolution of interior space: interiors becoming products, Postgraduate, S.Semizoğlu(Student), 2015
Kaya Pazarbaşı Ç., Tekstil Lifleri İle Takviyelendirilmiş Kompozit Malzemelerin Ürün Tasarımında Kullanılması, Postgraduate, İ.Pala(Student), 2015

Jury Memberships

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstanbul Teknik Üniversitesi, August, 2023
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Teknik Üniversitesi, February, 2023
Academic Staff Examination, Academic Staff Examination, Istanbul Technical University, September, 2021
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Istanbul Commerce University, June, 2021
Associate Professor Exam, Associate Professor Exam, Istanbul Technical University, January, 2021
Associate Professor Exam, Associate Professor Exam, Istanbul Technical University, January, 2021
Award, Fulbright Student Program, Commission of Trust, Istanbul Technical University, January, 2020
Award, Commission of Trust/Fulbright Visiting Svholer Programme, Istanbul Technical University, January, 2020
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Kadir Has University, May, 2018
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Kadir Has University, May, 2018
Competition, TÜBİTAK Lisans Bitirme Projeleri Yarışması, TÜBİTAK, June, 2016
Post Graduate, Post Graduate, The German University in Cairo, December, 2015
Competition, Bursa Bilim Şenliği Proje Yarışması, Bursa Bilim Merkezi, May, 2015
Competition, TÜBİTAK Bitirme Projeleri Yarışması, TÜBİTAK, May, 2015
Competition, Ambalaj Sanayicileri Derneği Tasarım Yarışması Jürisi, Ambalaj Sanayicileri Derneği Yarışması, May, 2015
Post Graduate, Yüksek Lisans Jürisi-Sina Jhangiri, İstanbul Teknik Üniversitesi, May, 2014
Post Graduate, Yüksek Lisans Jürisi- Merve Postalçioğlu, İstanbul Teknik Üniversitesi, May, 2014
Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Istanbul Technical University, May, 2013
Post Graduate, Yüksek Lisans Tez Savunma-Uğur Mutlu, İstanbul Teknik Üniversitesi, January, 2012

Published journal articles indexed by SCI, SSCI, and AHCI

1. **A Promising Break in the "Black Box": Agency of Competencies and Interpretation in Istanbul Maker Ecologies**
Dilek Ö., Kaya Ç.

Design Issues, vol.39, no.3, pp.45-59, 2023 (AHCI)

- II. **Sustainability factors affecting caregivers' toy preferences: An evaluation of e-commerce best sellers in Turkey**
Halli S., Kaya Ç., Arslanlı K. Y.
Journal of Consumer Behaviour, 2023 (SSCI)
- III. **Design(ing) fiction in the studio**
Çelik A. T., Alan A. C., Çelebi G., Kaya Ç.
International Journal of Technology and Design Education, 2023 (SCI-Expanded)
- IV. **Transfer of Craft Knowledge to New Product Development through Collaboration between Craftsmen and Designers**
Temeltas H., Kaya Ç.
DESIGN JOURNAL, vol.24, no.6, pp.865-886, 2021 (AHCI)
- V. **Traces of cultural and personal values on sustainable consumption: An analysis of a small local swap event in Izmir, Turkey**
Uckan Yuksel C., Kaya Ç.
Journal of Consumer Behaviour, vol.20, no.2, pp.231-241, 2021 (SSCI)
- VI. **Textile fibres in product design**
Pala Ercan I., Kaya Pazarbaşı Ç.
INDUSTRIA TEXTILA, vol.72, no.3, pp.340-345, 2021 (SCI-Expanded)
- VII. **Critical Design in Daily Life: Lifelike Products**
Cakiroglu I., Kaya Pazarbaşı Ç.
DESIGN JOURNAL, vol.22, pp.1227-1234, 2019 (AHCI)
- VIII. **KNOWLEDGE SHARING BETWEEN DESIGNERS AND CRAFTSPEOPLE IN TURKEY: DEVELOPMENT OF A PLATFORM**
Kaya Pazarbaşı Ç., Ozemir U. P., Ercis E.
MILLI FOLKLOR, vol.2019, no.121, pp.141-151, 2019 (AHCI)
- IX. **Just Craft: Capabilities and Empowerment in Participatory Craft Projects**
Von Busch O., Kaya Pazarbaşı Ç.
DESIGN ISSUES, vol.34, no.4, pp.1, 2018 (AHCI)
- X. **The Reflection of Experiential Knowledge Into Professional Practice: Case of Industrial Design Education**
Tathisu E., Kaya C.
DESIGN JOURNAL, vol.20, 2017 (AHCI)
- XI. **"Silence Of Academy": Expressing Harassment Through Collective Design Process**
CANLI E., Kaya Pazarbaşı Ç.
METU JOURNAL OF THE FACULTY OF ARCHITECTURE, vol.33, no.2, 2016 (AHCI)
- XII. **NEW PRODUCT DEVELOPMENT THROUGH DESIGN THE CASE OF CRAFTSWOMEN IN MARDIN**
Kaya Pazarbaşı Ç.
Milli Folklor, vol.27, no.106, pp.88-100, 2015 (AHCI)
- XIII. **Design in Informal Economies: Craft Neighborhoods in Istanbul**
Kaya Ç., Yagiz B. Y.
DESIGN ISSUES, vol.27, no.2, pp.59-71, 2011 (AHCI)

Articles Published in Other Journals

- I. **Multiple roles and enhancements of makers in the post-industrial design practices: An inquiry for non-expertise in design**
Kaya Pazarbaşı Ç., Dilek Ö.
ITU AZ Journal of Faculty of Architecture, vol.0, no.0, 2030 (Peer-Reviewed Journal)
- II. **Exploring dynamics, actors and roles in various scaled participatory urban place-makings**

- Yılmaz O., Yavuz C., Kaya Ç.
Architecture Image Studies, vol.4, no.2, pp.30-45, 2023 (Peer-Reviewed Journal)
- III. **CLASSIFYING CUSTOMER HANDCRAFT JEWELLERY REQUIREMENTS AND DETERMINING SATISFACTION LEVELS USING THE KANO MODEL: A CASE STUDY OF OLTU STONE (JET STONE)**
ERCİŞ E., PAZARBAŞI Ç. K.
ÖNERİ, vol.18, no.59, pp.146-169, 2023 (Peer-Reviewed Journal)
- IV. **Technology-led evolution of interior space: Interiors becoming products**
Semizoğlu S., Kaya Ç.
A/Z ITU Journal of the Faculty of Architecture, vol.20, no.1, pp.35-46, 2023 (Scopus)
- V. **A study into the use of video probes in the kitchen: Everyday kitchen practices transforming the middle-class interiors in Turkey**
Yazıcı A., Tureyengil B., Kaya Ç.
Cogent Arts and Humanities, vol.10, no.1, 2023 (ESCI)
- VI. **A Framework Towards Understanding the Performativity of Products**
Celebi G., Kaya Ç.
diid disegno industriale industrial design, no.76, pp.138-145, 2022 (Peer-Reviewed Journal)
- VII. **The effect of remote collaborative work on design processes during the pandemic**
Ozturk P., Avci C., Kaya Ç.
Strategic Design Research Journal, vol.14, no.1, pp.114-123, 2021 (Scopus)
- VIII. **Contemporary art and critical perspectives in industrial design education**
Kaya Pazarbaşı Ç.
Design Philosophy Papers, vol.15, no.2, pp.119-132, 2017 (Peer-Reviewed Journal)
- IX. **Appropriation in Souvenir Design and Production: A Study in Museum Shops**
Kaya Pazarbaşı Ç., Burcu Y. Y.
ITU A|Z Journal of Faculty of Architecture, vol.12, pp.192-205, 2015 (Peer-Reviewed Journal)
- X. **Grassroots empowerment with design in a community of practice in Turkey**
Kaya Pazarbaşı Ç., Gelmez K.
Journal of Arts and Communities, vol.5, pp.55-72, 2014 (Peer-Reviewed Journal)
- XI. **Emerging Concerns of Democracy in Design in the 20th Century**
Kaya Pazarbaşı Ç.
" Design Practices and Principles: An International Journal, vol.3, pp.1-8, 2010 (Peer-Reviewed Journal)
- XII. **Emerging concepts of democracy in design in the 20th century**
Kaya Ç.
Design Principles and Practices, vol.4, no.5, pp.1-8, 2010 (Scopus)
- XIII. **"Problems or Opportunities?: Overcoming the Mental Barrier for Socially Responsible Design in Turkey**
Kaya Pazarbaşı Ç., Er Ö.
The Design Journal, vol.11, pp.156-181, 2008 (Scopus)

Supported Projects

Kaya Ç., Tureyengil B., Project Supported by Higher Education Institutions, Zihin Felsefesi Bakış Açısıyla Metaverse'de Tasarım Eğitimi, 2023 - Continues

Kaya Ç., Yazıcı A., Project Supported by Higher Education Institutions, Endüstriyel Tasarım Eğitiminde Fiziksel Model Yapımı: Öğrenme ve Öğretme Biçimlerinin Yeniden Ele Alınması, 2023 - Continues

Kaya Ç., Avci Y. G., Project Supported by Higher Education Institutions, Afet Sonrası İyileşme Sürecinde Sürdürülebilir Sosyal Girişimcilik ve Süreçteki Tasarım Uzmanlığı Katkısının Değerlendirilmesi Geleneksel Bilgi İçeren Yerel Üretimin Desteklenmesi ve Geleneksel Bilginin Korunması, 2023 - Continues

Kaya Pazarbaşı Ç., Erkök M., H2020 Project, Trans.making, 2017 - 2022

Kaya Pazarbaşı Ç., TUBITAK Project, E5000 Tıp Lokomotif Gelistirilmesi, 2016 - 2018

Kaya Ç., Project Supported by Higher Education Institutions, Is a music scene an unexpected area to carry out a design research?, 2016 - 2018

Kaya Ç., Project Supported by Higher Education Institutions, Art Or Math? Two Schools, One Profession: Two Pedagogical Schools In Industrial Design Education In Turkey, 2015 - 2018

Kaya Ç., Project Supported by Higher Education Institutions, Zanaatkarlar için Yeni Ürün Tasarlama Amaçlı Etkileşimli Öğrenme Kaynağı Geliştirilmesi, 2014 - 2018

Kaya Ç., Project Supported by Higher Education Institutions, Öğrencilerin Tasarım Programlarına Kabul Edilme Yöntemleri ile Tasarlama Süreçleri Arasındaki İlişki, 2014 - 2018

Kaya Ç., Project Supported by Higher Education Institutions, Crafts in Museum Shops A Material Sybolic Perspective of Representation, 2012 - 2018

Kaya Pazarbaşı Ç., TUBITAK Project, 3. Meraklı Zihinler Bilim Şenliği, 2016 - 2016

Kaya Pazarbaşı Ç., Project Supported by Other Private Institutions, Inox ve Cam Ankastre Ocak Yeni Ürün Geliştirme, 2015 - 2015

Kaya Pazarbaşı Ç., Other International Funding Programs, Mapping Social Design, 2014 - 2014

Kaya Pazarbaşı Ç., Project Supported by Other Official Institutions, Kadın Emeğini Değerlendirme, 2008 - 2010

Activities in Scientific Journals

PAD-Pages on Art and Design, Special Issue Editor, 2021 - Continues

diid disegno industriale industrial design, Scientific Committee Membership, 2020 - Continues

Memberships / Tasks in Scientific Organizations

UPSD-Uluslararası Plastik Sanatçılar Derneği, Member, 2013 - Continues

Endüstriyel Tasarımcılar Meslek Kuruluşu ETMK, Member, 2003 - Continues

Scientific Refereeing

She Ji: The Journal of Design, Economics, and Innovation, Journal Indexed in ESCI, April 2021

SHE JI-THE JOURNAL OF DESIGN ECONOMICS AND INNOVATION, Journal Indexed in ESCI, February 2021

DESIGN JOURNAL, Journal Indexed in AHCI, February 2020

JOURNAL OF DESIGN HISTORY, Journal Indexed in AHCI, December 2019

DESIGN JOURNAL, Journal Indexed in AHCI, January 2019

DESIGN JOURNAL, Journal Indexed in AHCI, October 2018

DESIGN JOURNAL, Journal Indexed in AHCI, December 2017

DESIGN JOURNAL, Journal Indexed in AHCI, January 2017

DESIGN JOURNAL, Journal Indexed in AHCI, May 2016

TUBITAK Project, 1501 - Industry R & D Projects Support Program, TUBITAK, Turkey, April 2016

DESIGN JOURNAL, Journal Indexed in AHCI, January 2016

International Journal of Design Research, SCI Journal, January 2016

Scientific Consultations

Mamur Teknoloji-Ferre, Scientific Consultancy, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, Turkey, 2016 - 2016

Tasks In Event Organizations

Kaya Ç., Cumulus Conference Detroit 2022-Design for Adaptation, Scientific Congress, Michigan, United States Of America, Kasım 2022

Kaya Pazarbaşı Ç., UTAK 2016 Tasarım Araştırmaları Konferansı: Sorumluluk, Bağlam, Deneyim ve Tasarım, Scientific Congress, Turkey, Eylül 2021

Kaya Pazarbaşı Ç., UTAK 2018 Ulusal Tasarım Araştırmaları Konferansı: Tasarım ve Umut, Scientific Congress, Turkey, Eylül 2021

Kaya Pazarbaşı Ç., UTAK 2014 Ulusal Tasarım Araştırmaları Konferansı: Eğitim, Araştırma, Meslek ve Sosyal Sorumluluk, Scientific Congress, Turkey, Eylül 2021

Kaya Pazarbaşı Ç., DRS LearnXDesign 2019: 5th International Conference for Design Education Researchers, Scientific Congress, Turkey, Temmuz 2021

Kaya Pazarbaşı Ç., 5T Conference Gendered Perspectives in Design, Scientific Congress, Turkey, Mayıs 2021

Kaya Pazarbaşı Ç., Academy for Design Innovation Management Conference, Scientific Congress, Turkey, Haziran 2019

Kaya Pazarbaşı Ç., Design at Times of Turmoil, Scientific Congress, Turkey, Mayıs 2015

Kaya Pazarbaşı Ç., 5T Conference: Design and Resistance, Scientific Congress, Turkey, Mayıs 2014

Scientific Research / Working Group Memberships

Endüstri Ürünleri Tasarımı, İSTANBUL TEKNİK ÜNİVERSİTESİ, Turkey, www.tasarim.itu.edu.tr, 2015 - 2018

Metrics

Publication: 67

Citation (WoS): 9

Citation (Scopus): 22

H-Index (WoS): 2

H-Index (Scopus): 3

Congress and Symposium Activities

Public in the Making: Istanbul Workshops, Moderator, İstanbul, Turkey, 2018

Creative Europe Days, Invited Speaker, Paris, France, 2018

2.Bursa Tasarım Zirvesi, Panelists, Bursa, Turkey, 2016

3rd International Keep It Simple Make It Fast! DIY Cultures Spaces and Places Conferenc, Attendee, Porto, Portugal, 2016

1st International Conference on Education Theory and Research, Attendee, İzmir, Turkey, 2016

Tasarımla Marka, Sektör Mobilya, Panelists, Kayseri, Turkey, 2015

UD15 Periphery and Promise Conference, Invited Speaker, Porto, Portugal, 2015

10th DesignED International Conference, Attendee, Hong Kong, 2014

Design History Society Annual Conference 2013, Towards Global Histories of Design: Post-Colonial Perspectives, Attendee, India, 2013

İstanbul Kültür ve Sanat Vakfı 1.Tasarım Bienali Akademi Programı, Panelists, İstanbul, Turkey, 2012

Istanbul as a Design City, Panelists, Helsinki, Finland, 2012

Çeşm-i Bülbül Sempozyumu, Invited Speaker, İstanbul, Turkey, 2011

Design&Complexity, Design Research Society 2010 Conference, Attendee, Montreal, Canada, 2010

4. Ulusal Tasarım Kongresi: Kriz veya Tasarım, Attendee, İstanbul, Turkey, 2009

8th European Academy of Design Conference, Attendee, Aberdeen, United Kingdom, 2009

1. Sanat-Tasarım-Bilgi Sempozyumu, Attendee, İstanbul, Turkey, 2007

7th European Academy of Design Conference, Attendee, İzmir, Turkey, 2007

Invited Talks

Creative Europe Days, Seminar, R lais Culture Europe, France, September 2018

UD15 Periphery and Promise Conference/Poiesis and Praxis: Collectivity in Design Research Portugal, 20/10/ 2015,,

Conference, Porto  niversitesi, Portugal, October 2015

Istanbul as a Design City, Seminar, Helsinki World Design Capital, Finland, April 2012

Scholarships

Tin el Vakfi Arařtırma Bursu, Foundation, 2010 - 2020

Fulbright, Fulbright Program, 2004 - 2006

Non Academic Experience

Relais Culture Europe

Mamur Teknoloji

Sheffield Hallam  niversitesi