

## Asst. Prof. Elif Küçüksayrac

### Personal Information

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### Education Information

Doctorate, Technische Universiteit Delft, Industrial Design Engineering Faculty, Design for Sustainability Program, Netherlands 2011 - 2015

Doctorate, İstanbul Teknik Üniversitesi, Mimarlık Fakültesi, Endüstri Ürünleri Tasarımı Bölümü, Turkey 2008 - 2015

Post Graduate, İstanbul Teknik Üniversitesi, Mimarlık Fakültesi, Endüstri Ürünleri Tasarımı Bölümü, Turkey 2004 - 2008

Under Graduate, Boğaziçi Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 1997 - 2002

### Foreign Languages

English

German

### Dissertations

Doctorate, Intermediaries in the 'design for sustainability' field: Strategies for developing innovation support mechanisms in Turkey, İstanbul Teknik Üniversitesi, Mimarlık Fakültesi, Endüstri Ürünleri Tasarımı Bölümü, 2015

Post Graduate, Exploring the term "experiment" in industrial design, İstanbul Teknik Üniversitesi, Mimarlık Fakültesi, Endüstri Ürünleri Tasarımı Bölümü, 2008

### Academic Titles / Tasks

Assistant Professor, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2019 - Continues

Research Assistant PhD, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2018 - 2019

Lecturer PhD, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2017 - 2018

Research Assistant, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2012 - 2017

### Professional Experience

Vice Dean, Istanbul Technical University, Mimarlık, Endüstri Ürünleri Tasarımı, 2020 - Continues

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

#### I. Integrating sustainability into project-based undergraduate design courses

Küçüksayrac E., Arıburun Kirca L. N. E.

INTERNATIONAL JOURNAL OF SUSTAINABILITY IN HIGHER EDUCATION, vol.21, no.2, pp.353-371, 2020 (Journal

Indexed in SSCI)

- II. **Universities' intermediary role in the "design for sustainability" field Case studies from the Netherlands and Turkey**  
Küçüksayrac E., Wever R., Brezet H.  
INTERNATIONAL JOURNAL OF SUSTAINABILITY IN HIGHER EDUCATION, vol.18, no.3, pp.455-472, 2017 (Journal Indexed in SSCI)
- III. **Design for sustainability in companies: strategies, drivers and needs of Turkey's best performing businesses**  
Küçüksayrac E.  
JOURNAL OF CLEANER PRODUCTION, vol.106, pp.455-465, 2015 (Journal Indexed in SCI)
- IV. **Intermediaries and innovation support in the design for sustainability field: cases from the Netherlands, Turkey and the United Kingdom**  
Kucuksayrac E., KESKIN D., BREZET H.  
JOURNAL OF CLEANER PRODUCTION, vol.101, pp.38-48, 2015 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Design for sustainability in companies: Two case studies from Turkey**  
Küçüksayrac E.  
Journal of Design Research, vol.15, pp.288-308, 2017 (Refereed Journals of Other Institutions)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Design for Sustainability in Companies Insights Gained from Best Practices on Strategies Drivers Barriers and Needs in Turkey**  
KÜÇÜKSAYRAÇ E.  
16th Conference of the European Roundtable on Sustainable Consumption and Production, 4 - 07 June 2013
- II. **Innovation Support on Design for Sustainability Preliminary Findings on the Services and Approaches of Intermediaries from the Netherlands Turkey and the United Kingdom**  
KÜÇÜKSAYRAÇ E., Keskin D., HAN B.  
16th Conference of the European Roundtable on Sustainable Consumption and Production, 4 - 07 June 2013
- III. **The Bottom up Transition to Sustainable Production in Design conscious SMEs Observations from Companies Awarded by Istanbul Chamber of Industry**  
KÜÇÜKSAYRAÇ E., ER H. A.  
The Tao of Sustainability Proceedings: An International Conference on Sustainable Design Strategies in a Globalized Context, 27 - 29 October 2011
- IV. **Supporting Design Entrepreneurs Towards Sustainability**  
KÜÇÜKSAYRAÇ E.  
15th CfSD Conference: Sustainable Innovation 2010, 8 - 09 November 2010
- V. **Entrepreneurship Design and Sustainability An Exploratory Study Focusing on an Educational Program**  
KÜÇÜKSAYRAÇ E.  
LeNS Conference Proceedings: Sustainability in Design: NOW!, 29 September - 01 October 2010
- VI. **Shooting a Comedy Science Fiction Film in Turkey The case of a Major Turkish Film Production G O R A**  
KÜÇÜKSAYRAÇ E., ER Ö.  
3rd International Design and Cinema Conference, 19 November 2008 - 22 September 2010
- VII. **Exploring the Term Experiment in Industrial Design**  
KÜÇÜKSAYRAÇ E., ER H. A.

IASDR 2009 Proceedings: Rigor and Relevance in Design, 18 October 2009 - 22 September 2010

- VIII. **Disiplinlerarası Tasarım Eğitimi ve Araştırmaları Sürdürülebilirlik Kapsamında Finlandiya dan Örnekler**  
KÜÇÜKSAYRAÇ E.  
4. Uusal Tasarım Kongresi: Tasarım ya da Kriz, Turkey, 8 - 10 October 2009

## **Supported Projects**

Küçüksayraç E., Project Supported by Higher Education Institutions, Sürdürülebilirlik Konusunun Endüstri Ürünleri Tasarımı Lisans Eğitimi Uygulamalı Derslerine Entegrasyonu, 2016 - 2019

## **Citations**

Total Citations (WOS):55

h-index (WOS):3

## **Awards**

Küçüksayraç E., The Best Dissertation Award, İstanbul Teknik Üniversitesi, June 2016

Küçüksayraç E., Serhat Özyar Young Scientist of the Year Honour Award, Elektrik Mühendisleri Odası; Odtü Öğretim Elemanları Derneği; Bilim Ve Ütopya Kooperatifi, April 2016