

# ESMA SELEN AKSOY

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## Education

### **PhD Candidate - Architectural Design Computing**

2020-2023

İstanbul Technical University, İstanbul (GPA: 3.86) *courses completed*

Supervisor : Prof. Dr. Meryem Birgul Colakoglu

### **Master Degree - Architectural Design**

2012-2015

İstanbul Technical University, İstanbul (GPA: 3.44)

Thesis Title : The Rhythm Of The City And Public Space With Metro Station

Supervisor : Prof. Dr. Belkis Uluoğlu

### **Bachelor Degree - Architecture**

2007-2012

İstanbul Technical University (GPA:3.25) ( Double Major Program )

### **Bachelor Degree - Landscape Architecture**

2007-2012

İstanbul Technical University (GPA:3.24)

## Professional Practice

### MIT Senseable City Lab

Visiting Researcher / Senseable Amsterdam Lab

03/2023-present

The research activities are about collecting and analyzing data that deals with the reuse of existing buildings in Amsterdam.

with : Fabio Duarte and Carlo Ratti

**Arup** - Istanbul

10.2022- 02.2023

Landscape Architect and Urban Designer

**ESA Planning and Architecture** - Istanbul

2018-2023

Founder / Principal / Architect and Urban Designer

**Next Planning and Architecture** - Izmir

2018-2022

Co-founder / Principal / Architect and Urban Designer

**Nokta Planning and Architecture** - Istanbul

2014-2018

Architect and Urban Designer with Urban Planner

Prof. Dr. Zekai Görgülü

**BuDa Architecture** - Istanbul

2012-2014

Architect and Urban Designer with Burak Pelenk

## **Academic**

### **Bilgi University**

Lecturer / Elective Course :

*Meta-bolism of Urban Space :The course focused on urban space and their attributes that effect each other.*

03-07/2022

### **Istanbul Technical University**

Lecturer / Landscape Design Studio :

*PublicScope: The aim of the studio is to redefine the public space with the data of the city.*

02-06/2021

### **Istanbul University**

Guest Lecturer: Digital Environment in Architecture

11-12/2020

### **Istanbul Technical University**

#### **-City Development through Design Intelligence(CIDDI)**

TUBITAK (Turkish Scientific Research Council)

2020-2021

*Project Title : Arrive*

*The aim of the project is to manage the urban green allocations of cities and share them with their citizens.*

with Dr. Imdat As

#### **-City As a Data Mine Collective Research Group (CAADM)**

with Dr. Ceyhun Burak Akgül, Dr. Ahu Sökmenoğlu Sohtorik

## Conference and Workshop

### V. Conference on Urban Studies Istanbul

Urbanization and Quality of Life - speaker  
"Personalized Proposal to Support Micromobility Between Public Spaces"  
with Dr.Sehnaz Genani, Prof.Dr. Gulen Cagdas 10 /2020

**Dogus University Seminar** 12 /2020  
*Landscape architecture and urban design – speaker*

**Turkey Smart Cities Workshop TUBITAK (Turkish Scientific Research Council)**  
*Turkiye'nin Akilli Sehirleri e-Calistayi "Esenler," TUBITAK Bilisim Vadisi* 06 / 2020

**İstanbul Technical University** 04 /2019  
Workshop :  
"Printing Placelessness"  
Inst: Assist. Prof. Dr. Lamila Simisic,  
International University of Sarajevo

**Politecnico di Torino** 04/2014  
Workshop :  
*IP City Greening*

**Academy of Architecture  
Amsterdam Univesity** 12/2011  
Workshop :  
" A Stroll In The Air: Deltapoort On The Bike "  
ins. Lada Hrsak

**Istanbul 3rd Green Building Summit** 10/2010

**Academy of Architecture  
Amsterdam Univesity** 11/2010  
*Workshop : 'Neighbourhood'*  
ins. Bruno Doedens

**İstanbul Technical University** 09/2010  
Conference:  
*International Federation of Landscape Architects,  
77th ECLAS General Conferences - Organizing committee member*

## Publications

*"Personalized Proposal to Support Micromobility Between Public Spaces"* 10 /2020  
with Dr.Sehnaz Genani, Prof.Dr. Gulen Cagdas - Idealkent

DOI:[10.31198/idealkent.846490](https://doi.org/10.31198/idealkent.846490)

*"The Rhythm Of City And Public Space With Metro Stations. "* 12/ 2015

Istanbul Technical University, Architectural Design MSc Program

w Supervisor: Prof.Dr. Belkis Uluoglu

*" Kırmızı Küre Herşeyi Unutturacak mı ? "* - *SanatAtak* 10/2021

*"Çuvaldan ne çıkmayacak ? "* - *SanatAtak* 06 /2023

## Awards

Taksim Urban Design Competition (Finalist) 09/2020

with Batu Kepekçioğlu, Rivka Geron, Can Boyacıoğlu, Dinemis Kuşuluoğlu, Nihan Turan Balkan

Adana Sucuzade Urban Design Competition 11/2016

1. Mansion

with Tarık Yaşar, Gülce Kantürer Yaşar, Tuğyan Kepkep

Borusan Joy Factory Architectural Design 04/2014

Competition Purchasing Award

with Stefan Rizo, Banu Tangüler

Taksim Gezi Park and Square 12/2013

Competition 3. Prize

Kurbağalidere Recreation Area Design 2.Mansion 10/2011

with Ece Sıla Bora, Semiha Altıntaş Öztürk

Altındağ Recreation Area Competition 04/2010

Purchasing Award

with Cansu Çıtak, Semiha Altıntaş Öztürk

