

# DEPARTMENT OF INTERIOR ARCHITECTURE AND ENVIRONMENTAL DESIGN

Yaşar University | Graduate School

# MASTER PROGRAMS

## DEPARTMENT OF INTERIOR ARCHITECTURE AND ENVIRONMENTAL DESIGN

### *MSc in Interior Architecture*

Interior Architecture Master Program (Thesis)  
Interior Architecture Master Program (Non-thesis)

The language of education is 100% English.

The duration of the thesis program is 4 semesters. There can be a maximum of 6 semesters.  
The duration of the non-thesis program is 2 semesters. There can be a maximum of 3 semesters.

# Department of Interior Architecture and Environmental Design Master Programs

## Thesis

The master's program with **Thesis** enables the student to gain the ability to access, compile, interpret and evaluate information using scientific research methods.

## Non-thesis

The **Non-thesis** master's program teaches students how to use existing knowledge in practice by providing them with professional knowledge.



# Department of Interior Architecture and Environmental Design Master Programs

Thesis

Non-thesis

## Restoration Intervention Transformation Modification in Interiors

Assist.Prof.(PhD) Ebru Karabağ  
Res.Assist. Özüm Karadağ

## Design and Culture

Prof.(PhD) Gülnur Ballice  
Res.Assist.(PhD) Müge Sever

## Environmental Technologies

Assist.Prof.(PhD) Belgin Terim Çavka  
Res.Assist. Selin Aktan



## Master Programs (Thesis and Non-thesis)

	Master Program (Thesis)	Master Program (Non-thesis)
<b>Total ECTS</b>	120 ECTS	90 ECTS
<b>Total Course</b>	7 courses	10 courses
<b>Seminar</b>	Seminar	-
<b>Thesis/Project</b>	Thesis*	Term Project
<b>Education Period</b>	Minimum: 3 semesters Maximum: 6 semesters	Minimum: 2 semesters Maximum: 3 semesters

\*There is a publication requirement for the master program with thesis.

## 2023-2024 Fall Semester Quota

	100% Scholarship	50% Scholarship	25% Scholarship	Paid	National Student	International Student	Lateral Transfer (Within Institution)	Lateral Transfer (Between Institutions)
Thesis	3	2	3	2	10	3	1	1
Non-thesis	-	-	14	5	19	9	1	1

# National Student Application Admission Requirements

## Master Program (Thesis)

ALES/GRE/GMAT*	Foreign Language	Undergraduate GPA	Accepted Programs	Average of Evaluation Criteria
ALES: Min 60 (SAY), GRE: Min. 151, GMAT: 465	YU-FLAT Exam: Min. 65 or YDS: Min. 65 or its equivalent defined by ÖSYM	2.30/4.00	To be a graduate of any bachelor's degree program	Minimum 65/100

## Master Program (Non-thesis)

ALES/GRE/GMAT*	Foreign Language	Undergraduate GPA	Accepted Programs	Average of Evaluation Criteria
-----	YU-FLAT Exam: Min. 65 or YDS: Min. 65 or its equivalent defined by ÖSYM	-----	To be a graduate of any bachelor's degree program	-----

Candidates who receive a passing grade at the required level for undergraduate programs in which education and training in a foreign language from the English Preparatory Classes Exemption Exam of Yaşar University School of Foreign Languages or another Higher Education Institution's School of Foreign Languages can apply for a master's degree within 3 years following their undergraduate graduation by being exempted from the foreign language exam.

# National Student Scholarship Requirements

## Master Program (Thesis)

100% Scholarship	50% Scholarship	25% Scholarship
(The average of the evaluation criteria must meet the condition of at least 75 points out of 100.)	(The average of the evaluation criteria must meet the condition of at least 70 points out of 100.)	(The average of the evaluation criteria must meet the condition of at least 65 points out of 100.)
Undergraduate GPA: Min. 2.80  Foreign language: YÜ-FLAT Exam: Min. 70 or YDS: Min. 70 or equivalent as defined by ÖSYM.  ALES: Min. 65 (SAY or EA), GRE: Min. 152, GMAT 485	Undergraduate GPA: Min. 2.65  Foreign language: YÜ-FLAT Exam: Min. 70 or YDS: Min. 70 or equivalent as defined by ÖSYM.  ALES: Min. 65 (SAY or EA), GRE: Min. 152, GMAT 485	Undergraduate GPA: Min. 2.50  Foreign language: YÜ-FLAT Exam: Min. 70 or YDS: Min. 70 or equivalent as defined by ÖSYM.  ALES: Min. 65 (SAY or EA), GRE: At least 152, GMAT 485

## Master Program (Non-thesis)

25% Scholarship
The scores obtained in line with the evaluation criteria are ranked and scholarship evaluations are made within the quota.



# Application Acceptance Criteria

## Master Program (Thesis)

Interview	Portfolio	ALES	Undergraduate GPA
20%	10%	50%	20%

## Master Program (Non-thesis)

Interview	Portfolio	ALES	Undergraduate GPA
20%	10%	---	70%

# Restoration Intervention Transformation Modification in Interiors (RITM) Field Academic Staff



**Assist.Prof.(PhD) Ebru Karabağ**  
Field Coordinator



**Res.Assist. Özüm Karadağ**  
Field Coordinator Assistant

## Design and Culture Field Academic Staff



**Prof.(PhD) Gülnur Ballice**  
Field Coordinator



**Prof.(PhD) Zeynep Tuna Ultav**  
Department Head



**Prof.(PhD) H. Meltem Gürel**



**Assoc.Prof.(PhD) Burkay Pasin**



**Assist.Prof.(PhD) Eda Paykoç Özçelik**



**Assist.Prof.(PhD) Meltem Eranıl**



**Assist.Prof.(PhD) Çiğdem Çetin**



**Res.Assist.(PhD) Müge Sever**  
Field Coordinator Assistant

## Environmental Technologies Field Academic Staff



**Assist.Prof.(PhD) Belgin Terim Çavka**  
Field Coordinator



**Assist.Prof.(PhD) İlknur Uygun**



**Assist.Prof.(PhD) Ecehan Öz Mehmet**  
Program Coordinator



**Assist.Prof.(PhD) Zeynep Sevinç Karcı**



**Res.Assist. Selin Aktan**  
Field Coordinator Assistant



## RITM (RESTORATION, INTERVENTION, TRANSFORMATION, MODIFICATION IN INTERIORS) RESEARCH AREA

- **Terrestrial Laser Scanning Technologies in Cultural Heritage Documentation, Scientific Research Project**  
Yaşar University, October 2016 – October 2017

## DESIGN AND CULTURE / INTERIOR ARCHITECTURE EDUCATION RESEARCH AREA

- **Interactive Digital Exhibits To Experience Architectural Heritage: The Case of Balcony Balustrades of Ankara (1950-1975), Scientific Research Project**  
Yaşar University, 2019 – July 2021
- **Spatial Analysis of Mid-Century Multi-Storey Dwellings and 3D Transferring to Virtual Platform: Karşıyaka, İzmir, Scientific Research Project**  
Yaşar University, December 2019 – April 2021
  - **Mass Housing in terms of Women Experience: TOKI Uzundere Case, Scientific Research Project**  
Yaşar University, December 2019 – June 2020
- **Improving the Instructional Methods of a Sophomore-level Interior Design Studio Course through Instructional Design, Scientific Research Project**  
Yaşar University, November 2016 – October 2017

# Our Projects and Achievements

## DESIGN AND CULTURE HEALTHCARE INTERIORS RESEARCH AREA

- **Healthcare Interiors: Space Perception and Satisfaction of the Healthcare Staff Towards the Quality of Working and Resting Spaces in Healthcare Buildings**  
Yaşar University, November 2016 – November 2017

## ENVIRONMENTAL SYSTEMS / ENERGY EFFICIENCY RESEARCH GROUP

- **The Effect of Passive Solar Shading Elements on Daylight Levels and Energy Efficiency in Architectural Residential Heritage of İzmir, Scientific Research Project**  
Yaşar University, September 2019-2021
- **Investigation of Design Parameters for Microalgae Flat Panel Reactors and Their Development for Application in Building Façade**  
Yaşar University, 2016-2018
- **An Approach for Energy Efficient Retrofit of Architectural Studio Building In University Campus In Izmir**  
TÜBİTAK Project
- **Pulse Tu Delft Smart Sun Shading Elements**  
February 2017

## Content

This track focuses on **the theory and practice of adaptive reuse**. The main aim is to bring a wide perspective on adaptive reuse. Students of this module are expected to specialize in **the history and structural properties of built environments; the principles and methods of adaptive reuse in addition to the solutions of the problems of adaptive reuse**.

### Instructors:

Assist.Prof.(PhD) Ebru Karabağ (Coordinator)

Res.Assist. Özüm Karadağ





## Research Topics

- Remodelling of historical stratification in urban interiors of multilayered towns
- Adaptive reuse and abandonment. the aesthetics of decay and the poetics of survived architecture
- Improving the sustainability and energy performance of existing historical buildings by preserving their heritage value
- Alternative approaches in interventional design: Insertion as a space design strategy
- Cultural and historical sustainability
- Contemporary interventions in historical buildings





## Courses

- Current Topics in Interior Architecture (Compulsory)
- Research Methods and Ethics (Compulsory)
- Intervention and Modification for Interiors
- Interior Design in Architectural Conservation
- History and Theory of Adaptive Reuse
- Interior Design Workshop
- Seminar (Thesis/Compulsory)
- Thesis (Thesis/Compulsory) / Term Project (Non-thesis/Compulsory)



## Theses

**«COMPARATIVE STUDY ON THE RELATION BETWEEN INTERIOR DESIGN AND CONTEXT IN CONTEMPORARY INTERVENTIONAL DESIGN TO HISTORICAL BUILDINGS» 2022**

**GAMZE ENEŞ**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«FACADISM AS AN INTERVENTION STRATEGY FOR ADAPTIVE REUSE OF HISTORIC BUILDINGS» 2022**

**ASLI TATLIBAŞ**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«THE ENHANCEMENT OF CASTLE RUINS WITH CONTEMPORARY ADDITIONS AS AN ADAPTIVE REUSE INTERVENTIONS» 2022**

**TALAT TAYLAN KÜÇÜKALİ**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«HARMONICAL CONTRAST DESIGN APPROACH IN HISTORICAL URBAN CONTEXT» 2021**

**ÇAĞAN DEMİR**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«TEMPORARY INTERVENTIONS AS AN ALTERNATIVE ADAPTIVE REUSE TOOL» 2021**

**ÖZÜM KARADAĞ**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«ADAPTIVE REUSE OF SILO BUILDINGS WITH CONTEMPORARY APPROACHES» 2020**

**GÖKHAN MURAT KARAMUSTAFA**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

## Theses

**«ADAPTIVE REUSE POTENTIALS OF HISTORIC BUILDINGS IN NIGERIA: CASE STUDY OF TWO ABANDONED VERNACULAR PALACES» 2018**

**ARISEKOLA TAOFEEK MUDASHIRU**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«BETWEEN ART AND ARCHITECTURE: REDEFINING ADAPTIVE REUSE IN THE WORKS OF GORDON MATTA-CLARK» 2017**

**ISRA KIRLAR**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«DOCUMENTATION AND EVALUATION OF THE COMPONENTS OF PERSIAN INTERIOR DESIGN IN TRADITIONAL HOUSES» 2016**

**MANA ADIB NAFISI**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«ALGERIAN VERNACULAR ARCHITECTURE IN THE CONTEXT OF SUSTAINABILITY: LEARNING FROM CASBAH AND M'ZAB» 2016**

**NADJLA FELLAHI**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«ADAPTIVE REUSE OF ARCHITECTURAL HERITAGE BUILDINGS WITH THE EXPERIENCE ECONOMY METHOD: CASE OF TİRE BEDESTEN» 2016**

**OKAN DELİORMAN**

Thesis Advisor: Assist.Prof.(PhD) Ebru Karabağ

**«ACCORDING TO SUSTAINABLE PERSPECTIVES REDESIGN OF AN EXISTING HOTEL: GÜRAL PREMIER TEKIROVA» 2016**

**TÜLİN GAZİ ÇOKAL**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

## Theses

**«CLOSETS OF TRADITIONAL TURKISH HOUSES-CASE STUDY OF KULA» 2013**

**YARKIN ÜSTÜNES**

Thesis Advisor: Prof.(PhD) Tayfun Taner



# DESIGN AND CULTURE

## Content

This track focuses both on **the theoretical foundations of interior architecture practices** and **the synthesis of theoretical and practical knowledge**. Students of this track are expected to specialize in **housing, spatial history, space typologies, modern interiors** and **spatio-cultural representations in literature and cinema**.

### Instructors:

Prof.(PhD) Gülnur Ballice (Coordinator)

Prof.(PhD) H. Meltem Gürel

Prof.(PhD) Zeynep Tuna Ultav

Assoc.Prof.(PhD) Burkay Pasin

Assist.Prof.(PhD) Meltem Eranıl

Assist.Prof.(PhD) Eda Paykoç Özçelik

Assist.Prof.(PhD) Çiğdem Çetin

Res.Assist.(PhD) Müge Sever



**YAŞAR UNIVERSITY**

## Research Topics

### **Sub-Track 1: Design History in Turkey**

- History of Interiors
- Interior Design Movements
- Contemporary Turkish Designers
- The Global Situation of Contemporary Turkish Design
- Emergence of Industrial Design as a Concept
- Turkish Furniture Design Culture and Turkish Designers
- Reading Turkey's Interior History from a New Frame
- Understanding Interiors: The Role of Oral History Studies

### **Sub-Track 2: Design Education**

- IDeA: Integrated Design Approach in Education
- Basic Problems of Design and Design Education in Turkey
- Instructional Design in Interior Design Studios, Studio Processes and Project Titles

### **Sub-Track 3: Perception**

- Evaluation of User Perception in the Interiors of Healthcare Buildings
- Shaping Interiors with 7 Senses

### **Sub-Track 4: Housing Culture**

- Housing, Culture and Interiors
- Immigration and Housing



## Research Topics

### **Sub-Track 5: Healthcare Interiors**

- Interiors of Healthcare Buildings
- Health Services Buildings

### **Sub-Track 6: Interior Typologies**

- Interiors of Accommodation (Tourism) Buildings
- Education Buildings
- Child Friendly Spaces (Kindergartens, Primary Schools, Children's Units of Hospitals)

### **Sub-Track 7: Interdisciplinary Aspect of Interiors**

- Fictional Spaces
- Cinematic Spaces

### **Sub-Track 8: Other Topics**

- Urban Interiors
- Interior Landscape
- Representation Techniques in Interior Architecture





## Courses

- Current Topics in Interior Architecture (Compulsory)
- Research Methods and Ethics (Compulsory)
- User Perception in Interiors
- Literary Space Analysis
- Cinema and Design
- Home, Culture and Design
- Architectural Culture and Interiors in İzmir
- Contemporary Theories in Architecture
- Spatial Practices
- Interior Design Workshop
- Seminar (Compulsory/Thesis)
- Thesis (Compulsory/Thesis) / Term Project (Compulsory/Non-thesis)





## Theses

«**DISPLACEMENT, IDENTITY AND HOMEMAKING TACTICS: THE CASE OF GÖRECE MIGRANT HOUSING FOR TURKS FROM BULGARIA IN IZMİR**» 2023

**LEMAN ÖZGÜR**

Thesis Advisor: Prof.(PhD) Havva Meltem Gürel

«**ANALYSIS OF AN URBAN INTERIOR FROM THE PERSPECTIVE OF UNIVERSAL DESIGN PRINCIPLES (UDP): THE CASE OF KEMERALTİ**» 2023

**YAREN KURT**

Thesis Advisor: Assist.Prof.(PhD) Eda Paykoç Özçelik

«**CULTURAL REPRESENTATIONS IN SOCIAL HOUSING: THE CASE OF TOKİ KINIK**» 2023

**BAHAR SEZEN**

Thesis Advisor: Assist.Prof.(PhD) Meltem Eranıl

«**THE EFFECT OF DIGITAL ENVIRONMENT ON INTERACTION IN DESIGN EDUCATION**» 2023

**ÖZGE DEMİRBAŞ**

Thesis Advisor: Assist.Prof.(PhD) Meltem Eranıl

«**URBAN VOIDS AS URBAN INTERIORS: THE CASE OF BASMANE, İZMİR**» 2022

**NİLAY ALTINAY**

Thesis Advisor: Prof.(PhD) Havva Meltem Gürel

«**TECHNOLOGY-HISTORY JUXTAPOSITION WITHIN THE SPACES OF CYBERPUNK LITERATURE AND CINEMA: READING ALTERED CARBON**» 2022

**AFRA KELEŞ**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

## Theses

**«ANALYZING COWORKING SPACE USERS' SATISFACTION IN TERMS OF THE ISSUE OF CONTROL» 2022**

**TAHİR TOLGA ERGENÇ**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

**«EXPLORING UTOPIAN/DYSTOPIAN WORLDS WITHIN FICTIONAL SPACES OF COMICS: THE CASE OF X-MEN» 2022**

**ATAKAN KARATAŞ**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

**«POETRY IN SPATIAL RESEARCH: THE CONCEPT OF ALIENATION WITHIN THE DOMESTIC SPACES OF MODERNISM IN THE SECOND NEW POETRY» 2021**

**BÜŞRA AYDIN**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

**«AN ARCHITECTURAL LITERARY ANALYSIS: SOCIO-SPATIAL INFLUENCES OF DEPARTMENT STORES IN ZOLA'S NOVEL 'THE LADIES' PARADISE'» 2021**

**LAYAL ALSAHLI**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

**«FACADE AS URBAN, ARCHITECTURAL AND INTERIOR ELEMENT: INTERPRETATION OF TANGIBLE AND INTANGIBLE VALUES IN İZMİR KARŞIYAKA APARTMENT BLOCKS, BETWEEN THE PERIOD OF 1950-1980» 2021**

**GİZEM GÜLER**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice | Co-Advisor: Assist.Prof.(PhD) Eda Paykoç Özçelik

**«SPATIAL CONSTRUCTIONS OF IDENTITY: ANATOLIAN TAHTACI COMMUNITIES» 2020**

**SELİN GÜNGÖR**

Thesis Advisor: Prof.(PhD) Gülsüm Baydar

## Theses

**«ANALYSIS OF POST-DISASTER EMERGENCY HOUSING PROJECTS IN TERMS OF INTERIOR SPACE QUALITY PARAMETERS» 2020**

**MUHAMMAD NISAR ALI MIRZA**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«COLOUR OF BRAND IN SPACE: COLOUR DESIGN AND BRAND IDENTITY IN THE RETAIL SPACES OF GLOBAL COFFEE SHOP CHAINS IN İZMİR» 2019**

**TÜRKAN CANSU KOÇ MOHAMMED**

Thesis Advisor: Assoc.Prof.(PhD) Ahenk Yılmaz

**«ANALYSIS OF MODERN HOUSING AND INTERIORS WITH THE VALUE SYSTEM: KARŞIYAKA (İZMİR) APARTMENT BUILDINGS, 1950-1980» 2019**

**BESTE GÖNÜLTAŞ TEKİN**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«EVALUATING ELDER SATISFACTION IN SOCIAL AREAS OF NURSING AND REHABILITATION CENTERS: THE CASE OF BUCA SOCIAL LIFE CAMPUS – NURSING AND REHABILITATION CENTER» 2019**

**ZEYNEP ALDEMİR**

Thesis Advisor: Assist.Prof.(PhD) Çiğdem Çetin

**«CULTURAL SUSTAINABILITY OF INTERIORS OF SIĞACIK (SEFERİHİSAR) INNER CASTLE HOUSES» 2018**

**SİMAY SEVİMBİGE**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«EVALUATING PUBLIC AND URBAN INTERIORS IN TERMS OF PLACE IDENTITY: THE CASE OF KIZLARAĞASI INN, İZMİR » 2018**

**SAHAR ASADOLLAHİ ASL ZARKHAH**

Thesis Advisor: Assoc.Prof.(PhD) Zeynep Tuna Ultav

## Theses

**«MODERN HOUSING INTERIOR: A STUDY OF CASES IN EUROPE AND UNITED STATES OF AMERICA» 2017**

**SALOME KOLO**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«MUSEUM OF LUXURY FASHION BRANDS: AN EXPLORATORY ANALYSIS IN THE CASE OF ARMANI SILOS» 2017**

**ECEHAN KIVILCIM**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

**«IMPLEMENTING CREATIVE DRAMA TEACHING METHODS IN BASIC DESIGN STUDIOS» 2016**

**EZGİ YORULMUŞ**

Thesis Advisor: Assist.Prof.(PhD) Eray Bozkurt

**«DOCUMENTATION AND INTERPRETATION OF MODERN HOUSING STOCK IN KARŞIYAKA – İZMİR, 1948-1965» 2016**

**EMRE CAN ESENALP**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«EVOLUTION AND MAIN CONCERNS: BATHROOM DESIGN» 2016**

**SALMA MAHFOUZ**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

**«PHYSICAL AND PSYCHOLOGICAL NEEDS OF OFFICE INTERIORS: CASE STUDY TARIS AND PINAR (İZMİR)» 2014**

**PELİN MESTA**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

## Theses

**«PLACE ATTACHMENT AND GATED COMMUNITIES: THE CASE OF SOYAK MAVİŞEHİR, İZMİR» 2014**

**EBRU BENGİSU**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«ANALYSIS OF WAY FINDING STRATEGIES AND COGNITIVE MAPPING DIFFERENCES: CASE STUDY OF AEGEAN UNIVERSITY POLYCLINICS» 2013**

**ZEYNEP SEVİNÇ**

Thesis Advisor: Assist.Prof.(PhD) Eray Bozkurt

**«SEMIOTICAL APPROACH TO ARCHITECTURE: “LIVEABLE ROOFS” AS A SEMIOTIC PHENOMENON» 2013**

**DAMLA ŞİRAY KOÇ**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice

**«INFLUENCE OF NATURE ON SCANDINAVIAN DESIGN IN MODERN ERA: ALVAR AALTO» 2013**

**CEM ALP CANER**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

# ENVIRONMENTAL TECHNOLOGIES

## Content

Environmental Technologies field focuses mainly on **the effects of indoor environmental conditions on the users** and **sustainability** issues. Students are expected to specialize in **improving air quality, improving lighting, thermal and acoustic conditions** and **ensuring sustainability** in different indoor spaces.

### Instructors:

Assist.Prof.(PhD) Belgin Terim Çavka (Coordinator)

Assist.Prof.(PhD) Ecehan Özmehmet

Assist.Prof.(PhD) İlknur Uygun

Assist.Prof.(PhD) Zeynep Sevinç Karcı

Res.Assist. Selin Aktan



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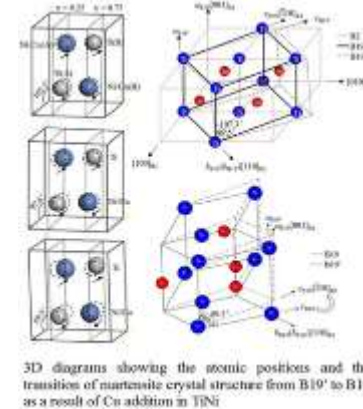
## Research Topics

- Passive design strategies with contemporary materials/ techniques
- Energy efficiency optimization in interior design strategies
- Indoor environmental control measures in design studios
- Natural ventilation techniques in healthcare interiors
- Optimization of self-sufficient temporary post-disaster housing units
- Carbon and energy in building materials
- The effect of user behavior on indoor air quality
- Methods to improve indoor air quality
- Passive and active ventilation techniques to enhance indoor air quality

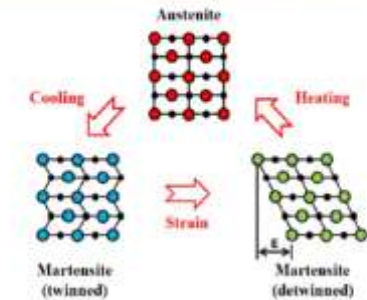


### A STUDIO FOR A SCIENTIST

The site for my project is located near the agaen sea in Özbek (Urla, Izmir/ Turkey). This place is a remote and very quiet place far from the city and is famous for fish auctions.



### How do Smart Metal Alloys Work?





## Research Topics

- Sustainable building materials
- Sustainability indicators in architectural design education
- Performance evaluation of building materials for sustainable healthy buildings
- Analysis of educational facilities in the context of healthy building criteria
- Sustainable evaluation in building models
- Healthy buildings
- Measuring bio-climatic design principles on building principles
- Lighting suitable for the elderly
- Energy efficiency in lighting
- Visual comfort parameters in visual display terminals
- Analysis of lighting configuration affecting visual comfort in architectural lighting
- Design optimization for better daylight availability and visual comfort
- Smart city lighting
- The role of artificial light sources in color perception
- Effects of Light and Lighting on Human Psychology
- Effects of Light and Lighting on Human Physiology
- Effects of Light and Lighting on Human Behavior





## Research Topics

- Building Noise Control and Sound Insulation Applications
- Recent Innovations in Acoustical Design and Research
- The Behaviour of Sound in Interior Design
- The Design of Rooms for Speech and Music
- Acoustic Modelling Optimization and Simulation Techniques
- Acoustical Materials and Methods



# ENVIRONMENTAL TECHNOLOGIES

## Courses

- Current Topics in Interior Architecture (Compulsory)
- Research Methods and Ethics (Zorunlu)
- Interior Life Cycle
- Advanced Lighting Design
- Advanced Lighting Research in Interiors
- Healthy Buildings and Indoor Environments
- Indoor Comfort Management
- Introduction to Indoor Environmental Quality
- Interior Design Workshop
- Seminar (Compulsory/Thesis)
- Thesis (Compulsory/Thesis) / Term Project (Compulsory/Non-thesis)



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## Theses

**«ARCHITECTURAL PARAMETERS THAT AFFECT ENERGY CONSUMPTION: A SIMULATION BASED CASE STUDY OF A PATIENT ROOM» 2021**

**SÜLEYMAN İVGİN**

Thesis Advisor: Assist.Prof.(PhD) Arzu Cilasun Kunduracı

**«TRANSFORMATION OF HOSPITALS THROUGH COVID-19 PANDEMIC» 2021**

**NUREFŞAN SÖNMEZ**

Thesis Advisor: Assist.Prof.(PhD) Belgin Terim Çavka

**«WIND DRIVEN CROSS VENTILATION DESIGN AND SIMULATIONS FOR A NATURALLY VENTILATED CLASSROOM WIND DRIVEN CROSS VENTILATION DESIGN AND SIMULATIONS FOR A NATURALLY VENTILATED CLASSROOM» 2020**

**ELİF GÜNDOĞDU**

Thesis Advisor: Assist.Prof.(PhD) İlker Kahraman

**«EVALUATION OF SUSTAINABILITY OF HIGH RISE BUILDINGS IN İZMİR: MISTRAL TOWERS» 2019**

**GAMZE DEVRAN**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

**«THE EFFECT OF MICROALGAE ON INDOOR CO<sub>2</sub> LEVEL AN EXPERIMENT IN AN OFFICE OF YASAR UNIVERSITY» 2019**

**FULYA ÖZBEY**

Thesis Advisor: Assist.Prof.(PhD) İlker Kahraman

**«SHADING DEVICE DESIGN AND OPTIMIZATION VIA GENETIC ALGORITHM BY USING SURFACE TEMPERATURE METRIC AND ELECTRICITY LOAD» 2019**

**AYŞEGÜL ÖYKÜ GÖRGÜN**

Thesis Advisor: Assist.Prof.(PhD) Başak Kundakçı Koyunbaba

## Theses

**«VOLATILE ORGANIC COMPOUND CONTROL STRATEGIES IN INTERIOR DESIGN» 2018**

**ZEHRA YÜKSEL**

Thesis Advisor: Assist.Prof.(PhD) İlker Kahraman

**«EFFECTS OF LIGHTING CONDITIONS TERMS ON PATIENTS IN CLINICAL ROOMS (PATIENT CARE UNITS) AND AN INVESTIGATION ON SELECTED HOSPITALS IN İZMİR» 2017**

**FEHİME DOĞAN**

Thesis Advisor: Assist.Prof.(PhD) Ebru Alakavuk

**«EFFECTS OF ARTIFICIAL LIGHTING DESIGN ON BRAND IDENTITY – CASE STUDY: BISQUITTE RESTAURANT» 2016**

**H.PINAR DÖNMEZ**

Thesis Advisor: Assist.Prof.(PhD) Ecehan Özmehmet

**«THE EFFECT OF DESIGN CONSTITUTING SUSTAINABILITY CONSCIOUSNESS IN KINDERGARTEN» 2016**

**TUĞÇE ATAKAN**

Thesis Advisor: Assist.Prof.(PhD) Ebru Alakavuk

**«THE EVALUATION OF THE OFFICE BUILDINGS ACCORDING TO LEED CERTIFICATE LIGHTING CRITERIA» 2015**

**İDİL BAKIR**

Thesis Advisor: Assist.Prof.(PhD) Ebru Alakavuk

**«COMPARISON OF SUSTAINABLE HOTEL DESIGN EXAMPLES USING PERFORMANCE INDICATORS» 2013**

**DUYGU KANBUL YÜKSEL**

Thesis Advisor: Assist.Prof.(PhD) Eray Bozkurt

## Theses

**«ANALYSIS OF THE EFFECTS OF SUSTAINABLE DESIGN IN KINDERGARTENS» 2012**

**BELMA YÜKSEL**

Thesis Advisor: Assist.Prof.(PhD) Malike Özsoy

**«PERFORMANCE EVALUATION OF RESIDENTIAL KITCHENS: SUSTAINABLE AND USER-FRIENDLY DESIGNS» 2012**

**BURÇİN HANCI**

Thesis Advisor: Assoc.Prof.(PhD) Gülnur Ballice



## Can I take courses from different disciplines during my education?

Students of the Thesis Program can take 2 courses from different programs.  
Students of the Non-thesis Program can take 4 courses from different programs.



FACULTY OF DESIGN, Slovenia



UNIVERSITA DEGLI STUDI DI SASSARI, Italy



INSTITUTO POLITECNICO DE CASTELO BRANCO, Portugal



SZENT ISTVÁN UNIVERSITY, Hungary



ACCADEMIA DELLA MODA, Italy



YASAR UNIVERSITY



# Trips





## Seminars and Symposiums



Assist.Prof. (PhD)  
Meltem Eronil Demirli  
Yaşar University

**22**  
march  
15:00

### **WOMEN'S EXPERIENCE IN PUBLIC HOUSING: TOKI UZUNDERE CASE**

Department of  
Interior Architecture and Environmental Design  
Yaşar University

Webinar

[https://zoom.us/webinar/register/WN\\_944cdKZdSCCatPAItDRIeg](https://zoom.us/webinar/register/WN_944cdKZdSCCatPAItDRIeg)



Begüm Ulusoy, Senior Lecturer  
University of Lincoln



Rengin Aslanoglu (PhD), Researcher  
İhsan Doğramacı Bilkent University

**16**  
march  
17:00

### **AN INTERNATIONAL SURVEY ON RESIDENTIAL LIGHTING**

Department of  
Interior Architecture and Environmental Design  
Yaşar University

Webinar

[https://zoom.us/webinar/register/WN\\_Yz\\_Twh\\_MRW-C0W5oV11VLA](https://zoom.us/webinar/register/WN_Yz_Twh_MRW-C0W5oV11VLA)



**YAŞAR UNIVERSITY**

# Seminars and Symposiums



**2021 ONLINE THESIS DEFENSE**

**GRADUATE SCHOOL**

<https://linktr.ee/LisansustuYasar>

**29 NOVEMBER - 3 DECEMBER**

**1 DECEMBER - 09.00**

**Çağan DEMİR** Asst.Prof.(PhD) Najme Elra KARABAĞ AYDENİZ **INTERIOR ARCHITECTURE (MSc)**

Harmonical Contrast Design Approach in Historical Urban Context

**1 DECEMBER - 11.00**

**Ezgi BAYIRLI** Assoc.Prof.(PhD) Sinan ALPER **PSYCHOLOGY (MA)**

The Role of Perceived Social Support in the Relationship Between Gender Discrimination and Depression

**2 DECEMBER - 13.30**

**Yazdaan Haider KHAN** Asst.Prof.(PhD) Eray BOZKURT **ARCHITECTURE (MSc)**

The Emerging Patterns of Katchi Abadis - A Rational Study of Housing Demand



Thesis defense is open to the participation of academic staff, graduate students and field experts from Yasar University and other universities and private/public institutions. Thesis defense will be held in English. Those who are interested may contact Berna Karayolan (lee@yasar.edu.tr) to attend the defense.



**2021 ONLINE SEMINAR SERIES**

**GRADUATE SCHOOL**

<https://linktr.ee/LisansustuYasar>

**DECEMBER**

**1 DECEMBER - 10.00**

**Res.Assist. Müge Sever** By Department of Interior Architecture and Environmental Design Yasar University

Interdisciplinary Issues in Interior Design: Cinematic Spaces

[https://zoom.us/join/zoom/WN\\_7kT6lYbaT9G6QoafA9oXQ](https://zoom.us/join/zoom/WN_7kT6lYbaT9G6QoafA9oXQ)

**1 DECEMBER - 14.00**

**Mustafa Şahin, Head of Algorithms** By Department of Industrial Engineering / Business Engineering Yasar University

Omni-AI for Omni-Retail

[https://zoom.us/join/zoom/WN\\_duShW43hT9G7XS0W07FP9g](https://zoom.us/join/zoom/WN_duShW43hT9G7XS0W07FP9g)

**3 DECEMBER - 10.00**

**Araş.Gör. Simge Demir Bayram** Kamu Hukuku Anabilim Dalı Yasar Üniversitesi


Kamu Görevlisi Hekimlerin Tıbbi Müdahaleden Kaynaklanan Sorumluluğu

[https://zoom.us/join/zoom/WN\\_vhl1JELIRQ-cHLEwZetLQ](https://zoom.us/join/zoom/WN_vhl1JELIRQ-cHLEwZetLQ) (will be held in Turkish)



Seminars will be held in English unless stated otherwise. For registration, please fill in the form in the link under the title. When the forms in the links are filled in, it is assumed that the applicant approves the text about Law on Protection of Personal Data. Başvurudaki formları doldurduğunda, KVKK metninin onayladığı varsayılacaktır. You may contact Canan Akçipek (canan.akcepek@yasar.edu.tr) for further information.

# Seminars and Symposiums



**2020 ONLINE SEMINAR SERIES**

GRADUATE SCHOOL

<https://linktr.ee/LisansustuYasar>

## DECEMBER


**28** 13:00  
Büşra Bozkurt, Graduate Student By Department of International Relations  
Environmental Migration

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**28** 13:00  
Ebru Sürücü Balcı, (PhD) By Department of International Logistics Management  
The Investigation of Food Loss Drivers in Turkey

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**30** 16:30  
Res.Assist. Begüm Önal By Department of Business Administration  
Strengthening the Social Fabric through Placemaking in Public Interiors



For registration, please fill in the form in the link:  
<https://form.yasar.edu.tr/lisansustu/lisansustu-egitim-enstitusu-seminerleri-21-ekim-2020-8-ocak-2021/>  
Seminars will be held in English unless stated otherwise.  
You may contact Canan Akçiçek ([canan.akcicek@yasar.edu.tr](mailto:canan.akcicek@yasar.edu.tr)) for further information.



**2020 ONLINE SEMINAR SERIES**

GRADUATE SCHOOL

<https://linktr.ee/LisansustuYasar>

## NOVEMBER

**23** 20:00  
Burak İzci By Department of Business Administration  
Lean Management: Theory and Practice

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**25** 14:00  
Aylin Tülay Özden ve Devrim Balaban By Department of Industrial Engineering  
Dijitalleşme Yolunda Üretim Yönetim Sistemi

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**25** 17:30  
Res.Assist Selin Güngör By Department of Business Administration  
Representations of Tahtacı Culture in İzmir

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**25** 19:00  
Ecem Üzgün By Department of Business Administration  
What is Operational Excellence & KPIs & Measurement Tools

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**27** 17:00  
Gizem Yüzak By Department of Business Administration  
The Impact of Diverse Capabilities on Export Performance: A Study on Turkish Manufacturing Firms



For registration, please fill in the form in the link:  
<https://form.yasar.edu.tr/lisansustu/lisansustu-egitim-enstitusu-seminerleri-21-ekim-2020-8-ocak-2021/>  
Seminars will be held in English unless stated otherwise.  
You may contact Canan Akçiçek ([canan.akcicek@yasar.edu.tr](mailto:canan.akcicek@yasar.edu.tr)) for further information.



## Seminars and Symposiums

**CURRENT ISSUES  
IN INTERIORS**

**May 08 — 10**

Call for Papers – September 5, 2023  
Abstract Submission – November 10, 2023  
(Extended Deadline)  
Full Paper Submission – February 12, 2024  
Registration – March 25, 2024

[cii.yasar.edu.tr](http://cii.yasar.edu.tr)

**YASAR UNIVERSITY** **İNAR** Department of  
Interior Architecture  
and Environmental Design

INTERNATIONAL SYMPOSIUM  
**CII2024**





## Seminars and Symposiums

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MEKAN**

# Türkiye'de 2 Modern İç Mekanlar Sempozyumu

Yaşar Üniversitesi  
13-14 Haziran 2022

**Bildiri ve Poster Sunuşları**

Bildiri Özetlerinin Gönderimi:	10 Haz 2022
Bildiri Kabul İlanı:	11 Haz 2022
Poster Tanıtım Formülasyonlarının Gönderimi:	15 Haz 2022
Poster Kabul İlanı:	24 Haz 2022
Poster Özetlerinin Gönderimi:	1 Haz 2022
Poster Kabul İlanı:	1 Haz 2022
Poster Sunuş Dosyalarının Gönderimi:	1 Haz 2022
Bildiri ve Poster Sunuş Kayıtlarının Gönderimi:	1 Haz 2022

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İNAR

Yasar University



- TMMOB Chamber of Interior Architects Izmir Branch
- TMMOB Chamber of Architects Izmir Branch
- TMMOB Chamber of Mechanical Engineers İzmir Branch
- TMMOB Chamber of Electrical Engineers İzmir Branch
- Yaşar Holding Inc.
- Arkas Holding Inc.
- BMC Otomotiv Sanayi ve Tic. A.Ş.
- Municipality of Bornova
- Aegean Exporters' Associations
- Aegean Automotive Association
- EGIAD (Aegean Young Business Association)
- İzmir Atatürk Organized Industrial Zone
- Izmir Bar Association
- Izmir State Opera and Ballet Directorate
- İzmir Natural Gas Inc.
- Izmir Journalists Association
- Izmir Medical Chamber
- İZSMMMO (İzmir Chamber of Certified Public Accountants)
- Municipality of Karşıyaka
- Mitsubishi Electric Turkey Air Conditioning Systems Production Inc.
- Municipality of Ödemiş
- Ödemiş Chamber of Commerce
- Social Security Institution
- TAV Airports Holding Inc.

# Scholarship Opportunities

Quota Scholarships (100%, 50%, 25%)

Research Assistant Scholarship (Full-time or Part-time)

International Student Scholarship

Institution Protocol Discounts (25%)

\*Chamber protocol discounts require professional membership.

\*Discounts in fees are applied together with or within the scholarships. Scholarships and discounts that students are entitled to are combined so that they do not exceed 100%.

This application is valid for the regular student period of the program in which the student is registered (3 semesters for non-thesis programs,

6 semesters for programs with thesis, 12 semesters for doctoral programs).

In accordance with Article 8 of the Graduate Education Scholarship and Discount Directive, if the graduate student's grade point average falls below 3.20 at the end of each semester, starting from the end of the second semester, receiving any disciplinary punishment other than a warning penalty, or transferring to another program, the student's scholarship is terminated.



## For information:

[inarmscwt.yasar.edu.tr](http://inarmscwt.yasar.edu.tr)  
[inarmscwot.yasar.edu.tr](http://inarmscwot.yasar.edu.tr)

[inar.yasar.edu.tr](http://inar.yasar.edu.tr)  
[lee.yasar.edu.tr](http://lee.yasar.edu.tr)  
[linktr.ee/LisansustuYasar](http://linktr.ee/LisansustuYasar)



YASAR ÜNİVERSİTESİ

THANK YOU!