

March 24-25, 2022
Istanbul Kültür University

AE 02

New Dialogues in Architectural Education and Practice

2nd AE International Conference, IKU Department of Architecture

Focus Theme

The theme of the 2nd AE International Conference focuses on the concept of "Co-Architecture" which identifies new dialogues in architectural education and practice. After the breaking point created by the Covid-19 pandemic, the situation of distance has brought up questioning different types of collaborative platforms.

New approaches in architectural education and practice have resulted in new concepts while linking new dialogues between interdisciplinary ctors. Dialogues between architects, engineers, psychologists, educators, researchers, etc. not only provide sharing the professional practices but also identifies influential links in a holistic way of design thinking. The development of co-related themes reveals varied issues in differentiated scales: New methods and related collaborative approaches in education, collaborative design studies, co-housing and new paradigms in the city scale, co-reflections on disasters, and co-links between architecture and industry.

Within the co-related themes of this conference, contributors from various fields of architecture (architecture, interior architecture, landscape architecture, urban and regional planning, and industrial design) and other perspectives (education, health, psychology, law, economy, engineering, etc.) in different parts of the world are welcomed to share their experiences. The process and outcomes of different approaches that are shared will create new dialogues. We invite proposals for paper presentations addressing one of the following themes under the main topics of dialogues.

Conference Program

March 24-25, 2022 Conference Sessions

Co-Education and Related Approaches
Co-Design in Architectural Practice
Co-Housing and the City in New Agenda
Co-Reflections on Disasters
Co-Link with Architecture and Industry

March 5-6, 2022 Workshop

Muğla Transcripts in/on Disasters: Forest Fires 2021"

Organization Committee

Neslihan Dostoğlu, *Prof. Dr.*
Emel Birer, *Prof. Dr.*
Esin Hasgöl, *Asst. Prof. Dr.*
H. Nur Kızılyaprak, *Asst. Prof. Dr.*
E. Merve Aksoy Oral, *Res. Asst.*
Dilara Gür, *Res. Asst.*



SATURDAY-SUNDAY, March 5-6th, 2022

WORKSHOP DAY 1 (March 5th, 2022)
WORKSHOP DAY 2 (March 6th, 2022)

THURSDAY, March 24th, 2022

10:00-11:00 OPENING TALKS

**11:00-12:00
KEYNOTE SPEECH**

Calibration in Disruption: What is the future of Higher Education in Architecture and related fields

Prof. Dr. Oya Atalay Franck,
ZHAW School of Architecture

12:00-13:00 LUNCH BREAK

**13:00-14:30
CO-EDUCATION AND RELATED APPROACHES-1
Session Chair: Şebnem Önal Hoşkara**

Understanding the Journey of Knowledge in Participatory Design Practices: Mapping the Dialogue in Participation

Gizem Alataş Temel, Duygu Cankurtaran

The Importance of a Sense of Belonging in Design Education: A Workshop Experience

A.Hilal Iavarone, Suzan Sanlı Esin

Architectural Education In-Between Theory And Practice: A Critical Evaluation Of Architectural Education In Turkey

Nihan Büşra Kezer, Celal Abdi Güzer

Borderline: An Interdisciplinary Spatial Installation

Aktan Acar, Mustafa Koç, Selda Bancı, Günsu Merin Abbas

14:00-14:30 DISCUSSION

14:30-14:40 BREAK

**14:40-16:10
CO-EDUCATION AND RELATED APPROACHES-2
Session Chair: Yüksel Demir**

Opportunities and Challenges of Online Education in Architecture: Conservation Studio Experience

Elif Özlem Aydın Oral, Funda Solmaz Şakar

Effects of Online Education on Interaction in the First-year Architecture Studio

Ahmet Bender Uğurlu

Shaping Sustainability in Architectural Education. The Integrated Design as a Tool

Khansa Dhaouadi; Pierre Leclercq

Architectural Dialogues through Living Buildings: Common Design Strategies and Messages for Public Sustainable Building Education

Ayşegül Aktürk

15:40-16:10 DISCUSSION

16:10-16:20 BREAK

**16:20-17:50
CO-DESIGN IN ARCHITECTURAL PRACTICE**

Session Chair: Hüseyin Kahvecioğlu
Path towards Restorative Community Design
Ignacio Cardona

A Pedagogical Method of Interior Design Projects' Method

Eneko Besa

Capitalist Production of Space and the Changing Role of the Architect

Pelin Çetken, Belkis Uluoğlu

Stereotomy Reinterpreted

Ali Derya Dostoğlu, Belkis Uluoğlu

17:20-17:50 DISCUSSION

FRIDAY, March 25th, 2022

**09:30-11:00
CO-HOUSING AND THE CITY IN NEW AGENDA
Session Chair: Ahsen Özsoy**

From Cabinet in the Forest to the Villas in Nature: A Reading on Human-Nature Relationship and Nostalgia

Merve Eflatun

Participatory Design in Affordable Housing, a Guideline for Turkey: The Case of Architect Alejandro Aravena Initiatives, Chile
Ubeydullah Yaşar, Sedef Özçelik

Importance Of Urban Design Studios For The Education Of Architecture Under Multidisciplinary Perspective

A. Ceren Onur, Jülide Alp

Visual Spaces of Change: Self-reflection on Architecture and Urban Change Through Photography

Pedro Neto

10:30-11:00 DISCUSSION

11:00-11:10 BREAK

**11:10-12:00
CO-REFLECTIONS ON DISASTERS
Session Chair: İlke Tekin**

Investigating the Multidisciplinary Design Process in Architectural Design Studio: A Collaborative Digital Studio Context "House After Pandemic"

Esin Hasgül, Berkay Oskay, H. Nur Kızılyaprak, Şeyda Şen, Gamze Alptekin

Student with a Movie Camera: The Representation Challenge in the Corona Pandemic of Introductory Architectural Studio
Tonguç Akış

11:40-12:00 DISCUSSION

12:00-13:00 LUNCH BREAK

**13:00-14:00
KEYNOTE SPEECH**

Innovation and Decolonization: Revisiting a Theory for Knowledge in Architectural Design Education

Prof. Dr. Ashraf Salama,
University of Strathclyde

**14:00-15:30
CO-LINK WITH ARCHITECTURE AND INDUSTRY
Session Chair: Esin Kasapoğlu**

Discovering New Potentials of Bauhaus-invented: "Vorkurs"

Nilsu Altunok

The Effect of Interdisciplinary Actors and related Factors in Material Selection for Architectural Conservation

Dilara Gür

Dialogue Between Architecture and Material Sciences for Sustainable Urban Ecosystems: Biodegradable Polymer Plastic Seed Capsule Production Process for Porous Concrete Structures

Hatice Duran, Aktan Acar, Cem Aşçı, İsmail Öztaş, Öznur Tiftik

Investigation of the Collaboration and Communication Parameters of BIM Ecosystem
Betül Yazarkan, Aktan Acar

15:00-15:30 DISCUSSION

15:30-15:40 BREAK

PANELS

15:40-16:40

WORKSHOP PANEL

Moderators: İlke Tekin, Esin Hasgül

Workshop Presentation:

IKU-MSKU Students

16:40-17:40

SESSION PANEL

Moderator: Neslihan Dostoğlu

Session Chairs:

Yüksel Demir

Şebnem Hoşkara

Hüseyin Kahvecioğlu

Esin Kasapoğlu

Ahsen Özsoy

İlke Tekin