# ÖZÜ FAD NEWSLETTER

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#### Editorial Board

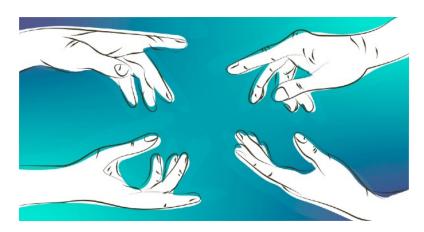
Beyza Şat, Ph.D. Can Bora Sezer

## **News**

H2020 Horizon Europe proposal titled "Zero-Energy Neighborhoods in Southern and Eastern Europe - ZENSEE" in which Özyeğin University, Faculty of Architecture and Design partnered with through Building Materials and Physics Laboratory has passed the evaluation threshold but not funded due to a large number of applications.

Dr. Touraj Ashrafian has appointed by Turkish Society of HVAC and Sanitary Engineers (TTMD) to the International Energy Agency EBC -Annex 83 - Positive Energy Districts working groups. He is also involved in the COST Action CA19126 - Positive Energy Districts European Network working groups. Both groups aim to develop an in-depth definition of PED and the technologies, planning tools and planning, and the decision-making process related to positive energy districts. We are proud of this success, congratulations.

# **Architecture Education and The** "Eyes of the Skin"



Even though traditionally architectural practice was mostly dominated by the eye and sight, it has never been so seriously discussed until the pandemic, that when it is not possible physically, "how do we experience space with the other senses" and how do we teach this experience? Due to our age, we have been addicted to the screen for many years. We mostly use our senses of sight and hearing, and touching the same surface of our cellphones over and over. But we could experience a museum or a city with "the eyes of the skin", the senses we use to connect as Juhani Pallasmaa describes. After the pandemic, this has been interrupted tremendously. Perforce, architectural education met different challenges. Pandemic took away the eyes of the skin of the architectural education. In this era where many things are shifting from analog to digital, how can we experience the space digitally like we use to feel it or smell it? How can a student who has not experienced it physically create spaces to experience in the future? But most importantly, how can we teach to analog sense digitally? Will the pandemic be an impetus for this phenomenon to change, an opportunity maybe?

Dr. Doğa Dinemis Aman

İpek Yeğinsu; graduate student of Design, Technology and Society PhD Program, has completed her Ph.D Thesis titled "Professional Demarcation in New Media Art in Turkey". She gave the defense successfully by her advisor Dr. Ayşe Hazar Köksal. Also Müge Ertem graduate student from master degree of Design, Technology and Society Program, has completed her master thesis titled "The New Luxury of Home Decoration Objects in Turkey: A Theoretical Framework for Understanding the Consumption Motivations and Status Relationship Since 2000s". Ayşe Hazar Köksal was the advisor. We congratulate them.



Prof. Dr. Alper Ünlü, had been moderator at FORUM, Round Table Discussions which is organized by Chamber of Architects, Branch of Metropolitan City of Istanbul on 30th of May. The title of the discussion was "Architecture as E-Type".

Dr. Luca Orlandi Member of our faculty; gave an international online seminar titled "The Premio Piranesi in Turkey: designing exhibition spaces in an

## **Annauncements**





The 21st International Conference on Cultural Heritage and New Technologies will be held in Austria, Vienna between the dates November 16-18.
Call for short papers of Round Table Discussion for "How has Corona changed our daily scientific work?
Chairs of the round table are Wolfgang Börner from Austria and Alessandro Camiz from Turkey, Özyeğin

program at: <u>https://www.chnt.at/how-has-corona-changed-our-daily-</u>

University. You can find more details and the conference

## **Publications**

scientific-work/

## •Symposium Book

Camiz, Alessandro; Ceylanlı, Zeynep; Önsel Atala, Zeren; Özkuvancı, Özge eds (2021), "Cities in Evolution. Diachronic Transformations of Urban and Rural Settlements". Book of abstracts, VIII AACCP (Architecture, Archaeology and Contemporary City

archaeological environment", at the 2nd International Architecture Summer School in the Roman Forum, Rome, June 18-27 2021.



Başak Berument; from Industrial Design Department and Hakkı Motorcu from Electrical and Electronics Engineering Department have received the Hackathon competition award as First place. Competition which organized by Arçelik, titled "Youth designing the future". Competition subject was designing a sustainable city equipment by considering the high population of cities. Students designed a vertical green area for recreational use and also harvesting rain water equipment. We congratulate our students and are proud of them.



"Pandemic Architecture - Transparent Space" online workshop, in which Research Assistant Dilara Nitelik Gelirli was in the executive team, took place on the dates 7 April - 7 May. With the workshop, the students developed studies in which they reconsidered the concept of "neighborhood" in pandemic process, which is a small-scale urban

Planning) symposium, 2021, DRUM Press, Istanbul. ISBN: 978-1-716-22187-3.

#### Book Chapter

Orlandi, L.; Ivkovska, V. 2021. "From Galata to Pera: Shifting borders in Ottoman Society (1453-1923)", in "The Dialectics of Urban and Architectural Boundaries in the Middle East and Mediterranean", Eds; Girginkaya Akdag, S., Dincer, M., Vatan Kaptan, M., Maro Kiris, I., Topcu, U., Springer International Publisher, pp. 79-95. ISBN 978-3-030-71806-0, ISBN 978-3-030-71807-7 (ebook), DOI: 10.1007/978-3-030-71807-7.

### • Research Papers

Yildızgördü, O.; Yorgancıoğlu, D. 2021. "Evaluation of Mecidiyeköy as an Urban Threshold in Socio-Cultural Sustainability Framework," Journal of Design for Resilience in Architecture and Planning (DRArch), 2(1), 106-119. doi: https://doi.org/10.47818/DRArch.2021.v2i1014.

Mutman, D.; Yorgancıoğlu, D. 2021. "Commodification of Urban Space and the Image of 'New' Istanbul: Decoding the prevailing discourse", Ekistics and The New Habitat, 80 (1), 82-93. Retrieved from http://ekisticsjournal.org/index.php/journal/article/view/415.

Çanakçıoğlu, N.G. 2021. "Residential satisfaction assessment of a 1970s modernist housing community in Istanbul: searching for the reasons behind the preservation of a housing community's current architectural status against the urban transformation movements affecting the entire city", Journal of Housing and Built Environment, 36, 2, pp.1-29, doi: https://doi.org/10.1007/s10901-021-09868-3.

Oygur, I.; Ulkebas, D. S. 2021. "Expertise Comparison among Product Design Students: A Cross-Sectional Analysis", International Journal of Technology and Design Education, 1-18.

Baykal, G. E., Van Mechelen, M., Wagner, M. L., & Eriksson, E. (2021). What FabLearn talks about when talking about reflection-A systematic literature

area, with the understanding of "transparent design". Students from Architecture Department (English Program); Beril Çağlayan, Ecem Ok and Tayfun Parlak have received equivalent awards in the competition held as a result of the workshop. We congratulate them and are proud of them. You can find more details at the link: <a href="https://www.arkitera.com/haber/salgin-mimarligi-seffaf-mekan-online-workshop-yarisma-odulleri/">https://www.arkitera.com/haber/salgin-mimarligi-seffaf-mekan-online-workshop-yarisma-odulleri/</a>

Another proud news come from graduate students of MSc. In Architecture Graduate program; Dots Architects Team's members Ezgi Duman, Uğur Sağlam, Amir Hussein Saati and Buse Usta have received the honorable award from the competition "Pendik Kurtköy: Kütüphane ve Yuvamız İstanbul-Pendik Kurtköy: Library and Homeland İstanbul". We congratulate and are proud of them. You can find the details at the link:

https://www.arkitera.com/proje/2-mansiyon-dots-architects-pendik-kurtkoy-kutuphane-ve-yuvamiz-istanbul-sosyal-merkezler-mimari-proje-yarismasi/



Dr. Gökçe Elif Baykal, from Communication Design Department, has received Honorable Mention Award, at the conference ACM review. International Journal of Child-Computer Interaction, Volume 28, 2021, 100256, ISSN 2212-8689, https://doi.org/10.1016/j.ijcci.2021.100256

### Proceedings

Şen E., Ashrafian T. 2021. "An Investigation on Natural Window Ventilation: Improving Indoor Air Quality and Energy Efficiency in an Office Building", 4th International Conference of Contemporary Affairs in Architecture and Urbanism (ICCAUA-2021) 20-21 May

Al Safadi H., Ashrafian T. 2021. "Interaction between controlled natural lighting and IEQ; Integrated double skin facades approach applied on an office building double skin facades" 17th International Conference on HEALTHY BUILDINGS - EUROPE 2021, 21-23 June 2021, Online/Oslo.

Oygur, I.; Su, Z.; Epstein, D. A.; Chen, Y. 2021. "The Lived Experience of Child-Owned Wearables: Comparing Children's and Parents' Perspectives on Activity Tracking"; CHI Conference on Human Factors in Computing Systems (CHI '21), Yokohama, Japan, 8–13 May, ACM, New York, USA. <a href="https://doi.org/10.1145/3411764.3445376">https://doi.org/10.1145/3411764.3445376</a>

Ivkovska, V.; Orlandi, L. 2021. "Ottoman Urban Environment in the Balkans: The Case Study of Ohrid and its Vernacular Architecture", in "Cities in Evolution. Diachronic Transformations of Urban and Rural Settlements". Book of Abstracts, VIII AACCP (Architecture, Archaeology and Contemporary City Planning) Symposium, Istanbul 2021, edited by A. Camiz, Z. Ceylanlı, Z. Önsel Atala and Ö, Özkuvancı, Drum Press, Istanbul, ISBN: 978-1-716-22187-3.

Orlandi, L.; Mutman, D. 2021. "Critiquing 'Façadism': the case study of Tarlabaşı Urban Renewal Project in Istanbul", in CIRICE 20-21, IX Convegno Internazionale / 9th International Conference: La Città Palinsesto/The City as Palimpsest. Tracce, sguardi e narrazioni sulla complessità dei contesti urbani storici / Traces, gazes and narrations on the

Designing Interactive Systems (DIS 2021) for her presentation paper titled "The CoCe Design Space - Exploring the Design Space for Co-Located Collaborative Games Using Multi-Display Composition" which organized by Aarhus University, Chalmers Technological University and Göteborg University. Congratulations to her.

Ebru Karahan coordinated the online Working Group ENergy Efficiency and Environmental Sustainability of Housing Workshop, ENHR2021 Unsettled Settlements: Housing in Unstable Context, 30 August-02 September 2021

The 2nd ISAR International Architecture Summer School in the Roman Forum, Rome, took place in a blended form, 18-27 June 2021. The summer school is coordinated by Tom Rankin (ISAR, Cal Poly) and Assoc. Prof. Alessandro Camiz (Özyeğin University) in cooperation with California Polytechnic State University, Saint Louis Obispo (USA);vDIDALABS System, Department of Architecture, University of Florence (Italy); Dynamic Research in Urban Morphology LAB, Department of Architecture, Özyeğin University (Turkey); University of Novi Sad (Serbia); Department of Architecture/ Department of Interior Architecture & Environmental Design, Bilkent University (Turkey); Department of Architecture and Design, "Sapienza" University of Rome (Italy).

https://isarome.org/it/summerschool-rome/

complexity of historical urban contexts, June 10-12, Università degli Studi di Napoli Federico II, Napoli.

Orlandi, L. 2021. "Alla ricerca dell'Italianità nel Dodecaneso. Riflessioni sull'Arte, l'Architettura e l'Archeologia isolana (1912-1943)", in (Re)reading travellers to the East: shaping identities and building the nation in post-unification Italy, UBT Science and Innovation Park, SAGAS – University of Florence, May 20-21, Italy.

Ivkovska, V.; Orlandi, L. 2021. "Ottoman Urban environment in the Balkans: The Case Study of Ohrid and its Vernacular Architecture", in AACCP 2021 Cities in Evolution: Diachronic Transformations of Urban and Rural Settlements, April 26th -May 2nd, Istanbul, Turkey.

Baykal, G. E., Eriksson, E., Torgersson, O., & Björk, S. (2021). The CoCe Design Space: Exploring the Design Space for Co-Located Collaborative Games that Use Multi-Display Composition, In Proceedings of DIS '21: Designing Interactive Systems Conference, (pp. 718–733). https://doi.org/10.1145/3461778.3462023

Baykal, G. E., Van Mechelen, M., Wagner, M. L., Charlotte Smith, R., & Sejer Iversen, O. S. (2021, June). Digital Design Literacy in K-9 Education: Experiences from Pioneer Teachers. In Proceedings of Interaction Design and Children Conference, (pp. 32-42). https://doi.org/10.1145/3459990.3460696

Karahan, E.E. 2021. Use of Second Homes During Covid-19 Pandemic and its Impact on Household Energy Use, ENHR 2021 International Seminar, The Consequences of COVID for Sustainable Communities and Housing, 22 February 2021, Zoom Platform.

Öner D., Ünlü A. 2021. "Visual Performance Evaluation of Adaptive Shading Components with Parametric Design Tools", XV. National Symposium of Digital Design in Architecture – mstas 2021, June 28-29, İTÜ Faculty of Architecture, Taşkışla, Istanbul, Turkey.

Assoc. Prof. Alessandro Camiz was appointed editorial board member for the Journal "Urban Morphology", Journal of the International Seminar on Urban Form, Birmingham, (ISSN: 1120-3544), (Web of science, AHCI listed). 2021-2024.

Dr. Zeynep Merve Uygun from Communication Design Department, attended BAFTSS Conference 2021, a three-day virtual conference on Time and the Body in Film, Television and Screen Studies, hosted by the University of Southampton, Centre for International Film Research (CIFR). Her pre-recorded paper presentation was screened at "Foregrounding the Female" section. You can find more details from the link below. <a href="https://sites.google.com/view/baftss2021/home?authuser=0">https://sites.google.com/view/baftss2021/home?authuser=0</a>

Also Dr. Uygun attended the 15th SIEF conference which was held in Helsinki, Finland between the dates June19- 24, 2021. Her animated documentary film was screened at the conference audio/visual section. Also, she participated in the round table session, "Mediating Empowerment" where the films were discussed in detail. SIEF is an international organization that facilitates and stimulates cooperation among scholars working within European Ethnology, Folklore Studies, Cultural Anthropology and adjoining fields. You can find more details in the link <a href="https://www.siefhome.org/congresses/sief2021/panels#timetable/day-21-06-22">https://www.siefhome.org/congresses/sief2021/panels#timetable/day-21-06-22</a>

Dr. Zeynep Merve Uygun gave a talk on Sustainable Storytelling and Visual Ethics at Continuing Education Academy of Ozyegin University on July 23, 2021. Drawing from new media documentaries, Uygun explored non-lineer and interactive storytelling during the webinar. Also she participated in Koza Role Modeling Platform's online mentoring program between March-May 2021. This online mentoring program is an innovative and effective one that aims empowering young women all around Turkey. During the 6-week structured program, the participants get to know themselves, discover their strengths, become conscious of gender equality, and learn about career alternatives that they will choose in line with their skills. This program has been designed and conducted with the support of Hüsnü Özyeğin Foundation, Fiba Group and Eşit Gelecek Foundation. You can find details at the link below: <a href="https://koza.esitgelecek.org/etkinlik/detay/degisimin-yaraticilari-is-basina-sosyal-yenilik-tasarimi-atolyesi">https://koza.esitgelecek.org/etkinlik/detay/degisimin-yaraticilari-is-basina-sosyal-yenilik-tasarimi-atolyesi</a>