ÖZÜ FAD NEWSLETTER

Bulletin | January-March | Vol. 6: No. 1

Editorial Board

Beyza Şat, Ph.D. Can Bora Sezer

News



Graduate students from Communication Design Department Ali Leylekoğlu (OzU VR Lab Volunteer researcher) and Yiğitcan Tumri and from Architecture Department Doruk Kaya have won the first prize with their team "V-Theatron" at the competition "Metaverse Hackathon" by GameFed. We are proud and congratulate our graduate students.

https://www.oyunlastirma.co/ 2022/03/ Özyeğin University Faculty of Architecture and Design (ÖzÜ-FAD) celebrating its 10th Anniversary



Architecture (Turkish) Undergraduate Program was the first program of the Faculty of Architecture and Design (FAD) established within the Department of Architecture in April 2012. The program started with 4 faculty members, 14 undergraduate students, and 46 preparatory students.

As of today, there are five undergraduate programs within the Faculty of Architecture and Design, Architecture (English), Architecture (Turkish), Industrial Design, Interior Architecture, and Environmental Design and Communication and Design. In addition, graduate and doctorate education continues by seven graduate programs within the faculty as Design, Technology and Society master's degree and Ph.D. program, MSc in Architecture (Thesis/Non-Thesis), MSc in City & Architecture (Thesis/ Non-Thesis), and Ph.D. in Architecture.



Başak Berument, a Senior Industrial Design student has won the first prize with her team in Productive Design Challenge Competition. You can find more details at the link below.

https://pdc.metumech.org



Dr. Dinemis Aman and her team led by M. Batu Kepekçioğlu received the first prize in the "5 Ocak Park and Close Environment Urban Design Competition" by Adana Municipality. We are proud of it and congratulate them all.

www.tasarimyarismalari.com/ adana-5-ocak-stadyumu-kenticin-donusum-yarismasisonuclandi/ As of the 2021-2022 Academic Year, ÖzÜ-FAD will be celebrating the first decade with its 1190 undergraduate students, 74 graduates, and 45 doctoral students. OzU-FAD's journey in the fields of education, learning and research, which started in 2012, continues to grow stronger day by day with 49 full-time, 48 part-time faculty members and 19 research assistants. During the 10-year period, ÖzÜ-FAD has 898 undergraduates and 22 graduates. An important milestone crowning OzU-FAD's journey is the MiAK Accreditation process of the two architecture programs to be completed in May 2022.

The 10th Anniversary celebrations of the Faculty of Architecture and Design continue with conference series, competitions, exhibitions, panels, and 10th yearbook events with the participation of faculty members, students, graduates, and guests.

Meanwhile, a large number of invited famous architects and designers have shared our joy by giving inspiring seminars as follows:

- Hasan Çalışlar Diversity
- Özgür Taşar Practicing design, then and now
- Ece Yalım Thoughts and experiences about design
- Yasemin Arpaç & Sabahattin Emir (OFIST) Interior Architecture Design Practice
- Arzu Ozkal Is Academia the Right Path for Your Design Career?
- Gülsün Tanyeli, Sevim Aslan, Yıldız Salman, Deniz Aslan - Hasanpaşa Gasworks: Past, Present & Future
- Selami Gürel (Metal Yapı) Structural Design for Complex Forms: Innovative Applications in Construction Technology
- Boğaçhan Dündaralp Investigating What the Architecture is Capable
- Atıl Aggündüz 92 Model
- Tülin Hadi Space and Memory

Moreover, faculty members have been contributing to the celebrations by organizing several workshops as follows;

- Volkan Mengi Projection Mapping Workshop titled "Daydreaming"
- Aslı Ağırbaş "Parametric Structures" Workshop



Dr. Beyza Şat, member of our faculty and ÖZÜ FAD graduate students of Urban & Architecture Program Ezgi Duman and Amir Saati, in the team led by Özge Öztürk; have won the purchasing prize in "5 Ocak Park and Close Environment Urban Design Competition" of Adana Municipality. Congrats to all.

www.arkitera.com/haber/5ocak-parki-ve-yakin-cevresikentsel-tasarim-yarismasisonuclandi/



Dr. Elif Gökçe Baykal, member of our faculty has won the Young Science Academy Award from BAGEP - Bilim Akademisi Genç Bilim İnsanları Ödül Programı 2022, We proud of and congratulate her.

https://bilimakademisi.org/ bagep-odul-sahipleri/ As a result, the faculty will continue to make a difference with all its components by further developing its educational philosophy blended with its innovative, interdisciplinary, and entrepreneurial approaches in line with Ozyegin University's vision and mission during the second decade. As the last words, our motto is "*Together, Better, Stronger, Decennial*,"

Prof. Dr. Aslıhan Ünlü April 1st 2022

Publications

Book Chapter

Charalambous, N.; **Camiz, A.**; Geddes, I. (eds.) 2022. "Cities as Assemblages, Proceedings of the XXVI International Seminar on Urban Form 2019", July 2-6, Nicosia, Cyprus, Vol.1, ISBN: 978-88-9295-329-1, Tab edizioni, Rome.

Camiz, A.; Geddes, I.; Charalambous, N. (eds.) 2022. "Cities as Assemblages, Proceedings of the XXVI International Seminar on Urban Form 2019, July 2-6, Nicosia, Cyprus, Vol. 2, ISBN: 978-88-9295-329-1, Tab edizioni, Rome.

Geddes, I.; Charalambous, N.; **Camiz, A.** (eds.) 2022. "Cities as Assemblages, Proceedings of the XXVI International Seminar on Urban Form 2019, July 2-6, Nicosia, Cyprus, Vol. 3, ISBN: 978-88-9295-329-1, Tab edizioni, Rome.

The 3 volumes are open access and available in PDF here: www.tabedizioni.it/shop/product/cities-as-assemblages-331?

Orlandi, L. 2021. "The urban and architectural environment of Galata and Pera through the descriptions of some Italian travelers between the 19th and 20th centuries", in 10th International Conference on Architecture and Spatial Planning, October 29-30, Prishtinë, Kosovo, ISBN 978-9951-550-47-5



Dr. Alessandro Camiz has gained the "best practice video" by OLTE (Office for Learning and Teaching Enhancement) team, Özyeğin University. You can reach to the video from the link below;

https://olte.ozyegin.edu.tr/tr/ best-practice-video-1



The Design Interactions Lab and OzU VR Lab presented their recent research "Exploring the Spatial Thinking Process in Physical and Virtual Realities through Child-Object Interaction: A Case of Hand Tracking in VR" at the Euromersive Turkey Research Showcase.

https://vr.ozyegin.edu.tr/ 2022/03/08/vr-tangram/

• Research Papers

Ünlü, A., Edgu E., Salgamcioglu M.E., Canakcioglu N.G. 2022. "Exploring perceived openness and spaciousness: the effects of semantic and physical aspects", Architectural Science Review, https://doi.org/10.1080/00038628.2022.2039092

Chen. J.; John, R.; Yuan, J.; Mack, E.A.; Groisman, P.; Wu, J.; Allington, G.; De Beurs, K.M.; Karnieli, A.; Fan, P.; Gutman, G.; Kappas, M.; Ouyang, Z.; **Şat, B**.; Xue,Z.; Dong, G.; Zhao, F.; Henebry, G.M.; Kussainova, M.; Graham, N.A.; Amartuvshin, A.; Shao, C.; Graham, A.K.; Qu,L.; Park, H.; Xin, X.; Chen, J.; Pearson, A.A.; Tian, L.; Knight, C.; Li, F.; Qi, J. 2022. "Sustainability Challenges For The Social-Environmental Systems Across The Asian Drylands Belt", Environmental Research Letters 17 (2), 023001. https://iopscience.iop.org/article/10.1088/1748-9326/ ac472f

Çanakçıoğlu, N.G.; Ünlü, A. 2022. "Forthcoming, Perceptual Processes of Children Regarding Their Nearby Home Environments Living in Two Socially Diverse Sub-Communities", Journal of Urban Planning and Development, Doi: 10.1061/ (ASCE)UP.1943-5444.0000857.

Duman, E., **Şat, B.** 2022. "New Approaches on Urban Agriculture: A Case Study in Atakoy", Journal of Design Studio, Volume 4, Landscape Research Special Issue 1, pp: 5-17.

https://doi.org/10.46474/jds.1075873

Agirbas, A.; Yildiz, G.; **Sahin, M**. 2022. "Interrelation between grid systems and star polygons of muqarnas ground projection plans". Heritage Science 10 (12). https://doi.org/10.1186/ \$40494-022-00647-z

Agirbas, A. 2022. "A Teaching Methodology on the Combination of Architectural Tradition and Parametric Design: A Case Study with Birdhouses". International Journal of Islamic Architecture, 11 (1), 149-168. https://doi.org/10.1386/ijia_00068_1

Camiz, A. 2022. "Diffused energy and landscape protection", Il Faro. Il settimanale di Atlante, No:, 89,

https://www.treccani.it/magazine/atlante/geopolitica/ Energia_diffusa_tutela_paesaggio.html

Camiz, A. 2021. "The evolution of the Cypriot monastic type from the Byzantine reconquest to the Ottoman era: the monastery of Αχειροποίητος, Cyprus", Quaderni dell'Istituto di Storia



Bora Sezer spoke at the Vietnam Tech Conference 2022 about "The Past, Present, & Future of Virtual Reality" <u>https://vr.ozyegin.edu.tr/</u>



OzU VR Lab is collaborating in an Erasmus + project together with the Drum Lab (Dynamic Research on Urban Morphology Lab) called; Immersive Design and New Digital Competencies for the Rehabilitation and Valorization of the Built Heritage. https://vr.ozyegin.edu.tr/



OzU VR Lab organized a small scale Virtual Hackathon together with Euromersive Turkey" on Hand Tracking Basics with Oculus Quest 2" <u>https://vr.ozyegin.edu.tr/</u>

Proceedings

Camiz, A. 2019. "Attracting Amida-Diyarbakır: Muratorian, Conzenian urban morphology and Space syntax, a methodological comparison, in Charalambous, Nadia"; Cities as Assemblages, Proceedings of the XXVI International Seminar on Urban Form, July 2-6 Nicosia, Cyprus pp. 203-218, Doi: 10.36158/978889295328417

Camiz, A. 2019. "Preface. The art of assemblage and deformation", Cities as Assemblages, Proceedings of the XXVI International Seminar on Urban Form, July 2-6 Nicosia, Cyprus pp. 11-14, Doi: 10.36158/97888929535671

Orlandi, L. 2021. "Galata in Ottoman Era: Urban Culture and Transitions of the former Genoese colony through the ages (1453-1923)", in Thinking the Mediterranean. Communities and Identities. Institute of Historical Research - National Hellenic Research Foundation, Athens, Greece, March 17, 2021.