

Res. Asst. PhD ATACAN AKGÜN

Personal Information

Office Phone: [+90 352 207 6666](tel:+903522076666) Extension: 35204

Email: atacan@erciyes.edu.tr

Web: <https://avesis.erciyes.edu.tr/atacan>

Address: Erciyes Üniversitesi Mimarlık Fakültesi Mimarlık Bölümü 38039 Melikgazi/KAYSERİ

Education Information

Doctorate, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Project and Construction Management, Turkey
2016 - 2021

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Proje ve Yapım Yönetimi, Turkey 2011 - 2016

Undergraduate, Istanbul Technical University, Mimarlık, Mimarlık, Turkey 2005 - 2010

Dissertations

Doctorate, Knowledge Workers in The Turkish Construction Sector, Istanbul Technical University, Lisansüstü Eğitim Enstitüsü, Project and Construction Management, 2021

Postgraduate, Yüklenici İnşaat Firmalarında Hakediş Düzenlemeleri ve Yapı Bilgi Modellemesi (BIM) Uygulamaları, İstanbul Teknik Üniversitesi, Mimarlık Fakültesi, Mimarlık Anabilim Dalı / Proje Ve Yapım Yönetimi, 2016

Research Areas

Architecture, Building Information, Project and Construction Management

Academic Titles / Tasks

Research Assistant PhD, Erciyes University, Mimarlık Fakültesi, Mimarlık , 2016 - Continues

Courses

Building Science I, Undergraduate, 2018 - 2019, 2021 - 2022

Building Science III, Undergraduate, 2017 - 2018, 2018 - 2019, 2021 - 2022

Architectural Design IV, Undergraduate, 2018 - 2019, 2021 - 2022

Architectural Design VIII, Undergraduate, 2020 - 2021

Architectural Design III, Undergraduate, 2017 - 2018, 2021 - 2022

Articles Published in Other Journals

I. Exploring Knowledge Workers in the Turkish Construction Sector

Akgün A., Yaman H.

Periodica Polytechnica Architecture, vol.51, no.2, pp.149-164, 2020 (Peer-Reviewed Journal)

- II. **Sustainable Features of Vernacular Architecture: Housing of Eastern Black Sea Region as a Case Study**
Salgın B., Bayram Ö. F. , Akgün A., Agyekum K.
ARTS, vol.6, no.3, 2017 (Peer-Reviewed Journal)
- III. **Construction Waste Reduction through BIM-Based Site Management Approach**
Salgın B., Akgün A., Coşgun N., Agyekum K.
International Journal of Engineering Technologies, vol.3, no.3, pp.135-142, 2017 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Changes in Adobe Construction Technology as a Contemporary Building Material**
BAYRAM Ö. F. , AKGÜN A., ŞAHİN N.
Ecology 2018 International Symposium, Kastamonu, Turkey, 19 - 23 June 2018, pp.48
- II. **Reimagining the Spaces of Lifelong Learning in a Multi-functional Campus: Mobility Analyses of Different Age Groups in Erciyes University Campus-Turkey**
Çalışır Hovardaoğlu S., Hovardaoğlu O., Sınacı Özfindık F., Bektaş Y., Akgün A., Bayram Ö. F.
International Sustainable Campus Network 2018 Sustainable Development: Acting with Purpose, Stockholm, Sweden, 11 - 13 June 2018, pp.1
- III. **The Advantages and The Disadvantages of Using 3D Printing Technologies in Architectural Design Process**
BAYRAM Ö. F. , AKGÜN A.
3rd INTERNATIONAL CONGRESS ON 3D PRINTING TECHNOLOGIES AND DIGITAL INDUSTRY 2018, Antalya, Turkey, 19 - 21 April 2018, pp.375-376
- IV. **How Could Problems Encountered During File Transfer In Building Information Modelling Be Solved?**
AKGÜN A., BAYRAM Ö. F.
UEMK 2017 - 2nd International Energy Engineering Conference, Gaziantep, Turkey, 12 - 13 October 2017, pp.826
- V. **A STUDY ON THE IMPACT OF EXPERIENCING 'CULTURAL HERITAGE' IN DIGITAL ENVIRONMENT ON URBAN MEMORY AND FUTURE SCENARIOS**
Akgün S. N. , AKGÜN A.
ICONARCH III - INTERNATIONAL CONGRESS OF ARCHITECTURE MEMORY OF PLACE IN ARCHITECTURE AND PLANNING, Konya, Turkey, 11 - 13 May 2017, vol.2, pp.547-556
- VI. **Hakediş Düzenleme Sürecinde Yapı Enformasyonu Modellemesi (BIM) Kullanımı Üzerine Bir Araştırma**
YAMAN H., AKGÜN A.
4. Proje ve Yapım Yönetimi Kongresi, Eskişehir, Turkey, 3 - 05 November 2016, pp.924-931

Supported Projects

Sınacı Özfindık F., Hovardaoğlu O., Çalışır Hovardaoğlu S., Bektaş Y., Akgün A., Bayram Ö. F. , TUBITAK Project, Engelli Üniversite Öğrencilerine Kapsayıcı Engelsiz Kampüs Tasarımı Eğitimi, 2018 - 2019

Metrics

Publication: 11
Citation (WoS): 12
Citation (Scopus): 1
H-Index (WoS): 1

H-Index (Scopus): 1

Non Academic Experience

Business Establishment Private, Özel Sektör