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Atılım University

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PERSONAL

Date of Birth	28.11.1966
Place of Birth	-

EDUCATION

2012	Master's Degree Architectural Acoustics, Department of Interior Architecture and Environmental Design, Atılım University, Turkey
1995	Bachelor's Degree Department of Interior Architecture and Environmental Design, Bilkent University, Turkey

ACADEMIC POSITIONS

2017-	Parttime Instructor, Department of Interior Architecture and Environmental Design, Başkent University, Turkey
2015-	Parttime Instructor, Department of Interior Architecture and Environmental Design, TOBB ETU University, Turkey
2012-	Parttime Instructor, Department of Interior Architecture and Environmental Design and Department of Architecture, Atılım University, Turkey
2011-2012	Parttime Instructor, Department of Interior Architecture and Environmental Design, Anadolu University, Eskişehir, Turkey

FIELD EXPERIENCE

2009-	Owner , Catart İç Mimarlık ve Akustik Tasarım Proje Uygulama ve Danışmanlık
2003-2009	Manager , Dekoras Ltd. Şti.
1998-2003	Owner , E.F.S. Tasarım Ltd. Şti.
1995-1998	Owner , Pro-Fit Ltd. Şti
1991-1995	Project Manager , Ikoor AŞ. – GünOfi Ltd. Şti. – Gün Mobilya Ltd. Şti. – Argeta Ltd. Şti.

SPECIALTIES

1	Interior Architecture and Environmental Design and Planning
2	Acoustics Design and Planning
3	Acoustics Modeling Techniques
4	Building Acoustics
5	Room Acoustics
6	Acoustics Measurement Techniques
7	Acoustic Parameters
8	Cavity Resonators

ACADEMIC STUDIES

1	ERÖZ, F., Mimari Akustik-2, Cumhuriyet Gazetesi, Bilim ve Teknik dergisi, (2016).
2	ERÖZ, Ferhat, Tarihi Dini Yapılarda Çatı Örtü Sisteminin Mimari Akustiğe Etkileri, 11. Ulusal Akustik Kongresi ve Sergisi, İstanbul Teknik Üniversitesi, İstanbul, (2015).
3	ERÖZ, Ferhat, Mimar Sinan, Üsküdar Mihrimah Sultan Camii Akustiği Öncesi ve Sonrası, STD HAZİRAN - SAYFA 77-89 (2015).
4	ERÖZ, Ferhat, Evaluation of the Effect of Dimensions and Geometry on Room Acoustics in Opera Houses, Concerts Halls and Theaters, GU J Sci PartB, 2(4)119-125 (2014).
5	ERÖZ, F., Mimar Sinan Yapılarında Geometrik Akustik, XVII Uluslararası Türk Tarih Kongresi, Ankara, (2014).
6	ERÖZ, F., Mimari Akustik-1, Cumhuriyet Gazetesi, Bilim ve Teknik dergisi, (2014).
7	ERÖZ, F., Sinan ve Akustik Teknolojisi, Mimar Sinan Günleri, Atilim Üniversitesi, (2013).
8	ERÖZ, F., Use of Scale Modeling Architectural Acoustic Measurements, GU J Sci Part:B, 1(3):49-56 (2013).
9	ERÖZ, F., Sinan ve Mimari Akustik, Türk Akustik Derneği, 10. Ulusal Akustik Kongresi ve Sergisi, Yıldız Teknik Üniversitesi, İstanbul, (2013).
10	ERÖZ, F., Tarihi Camilerde Akustik Performans Araştırması, Vakıflar Genel Müdürlüğü, Ankara, (2013).
11	ERÖZ, F., Maketlerin Akustik Ölçümlerde Kullanımı; Konser Salonu, Ölçekli Model ve Bilgisayar Modellemesinin Karşılaştırılması, Yüksek Lisans Tezi, Atilim Üniversitesi, Ankara, (2012).
12	ERÖZ, F., Konferans Salonu Akustik Projesi; Gürültü Kontrolü ve Hacim Akustığının Önemi, Atilim Üniversitesi, Ankara, (2011).
13	ERÖZ, F., Mimari Görselleştirme: Frank Lloyd Wright ve Şelale Ev, Mimari Görsel Analizi, Atilim Üniversitesi, Ankara, (2011).
14	ERÖZ, F., Göstergebilim, Göstergebilim Kuramları, Atilim Üniversitesi, Ankara, (2011).
15	ERÖZ, F., Türk Mimarısında Altın Oran: 1. ULUSAL MİMARLIK DÖNEMİ, Atilim Üniversitesi, Ankara, (2011).
16	ERÖZ, F., Türk Evinde Yaşam Biçimi ve Günümüz Yaşantısına Uyarlaması: Ankara Modeli, Atilim Üniversitesi, Ankara, (2010).

17	ERÖZ, F., Geleneksel Türk Hamamlarında İç Mekan Oluşumu Tokat Ali Paşa Hamamının İç Mekan Oluşumuna Bakış ve Günümüz Durumunun İncelenmesi, Atilim Üniversitesi, Ankara, (2010).
18	ERÖZ, F., İç Mekan Tasarımında PVC Gergi Sistemlerinin Akustik Etkisinin İncelenmesi, Atilim Üniversitesi, Ankara, (2010).

CITATIONS

1	GÜL, Zühere Sü ÇALIŞKAN, Mehmet, TAVUKÇUOĞLU, Ayşe, Geçmişten Günümüze Süleymaniye Camii Akustiği, MEGARON 9. 3 201 216, (2014)
2	Kadri Yılmaz ERDAL, CAMİLERDEKİ İÇ VE DIŞ MEKÂN SESLENDİRME EKİPMANLARININ ARAŞTIRILMASI: ISPARTA ÖRNEĞİ, Akademik Sosyal Araştırmalar Dergisi, Yıl: 5, Sayı: 46, Mayıs 2017, s. 523-546
3	Fatma YELKENÇİ SERT, 2015, DİNİ YAPILarda AKUSTİK KOŞULLARIN İZMİR KEMERALTı HAVRALAR BÖLGESİ SEFARAD SİNAGOGLARI ÜZERİNden İNCELENMESİ, Yüksek Lisans Tezi

TEACHING EXPERIENCE

2016-2017	ICM 401-402 Interior Design V, VI
2017-2018	ICM 211-212 Construction and Materials I, II
	ICM 232 Climatic Comfort, Passive and Mechanical Systems
	ICM 332 Acoustics and Fire Safety
	ICM 223 Ergonomics
	MMR 315 Hall Buildings

RESEARCH PROJECTS

1	Atilim University, Building Acoustics Mobile Center, ARGE Coordinatorship, Alp Project, 2011.
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RESEARCH INTERESTS

1	Evaluation of panel resonators in terms of volume acoustics and their effects on thermal acoustics and sound absorption,
2	Volume Acoustics Requirements and Effects of Thermal Performance on Volume Acoustics,
3	Acoustic Materials Used in Historical Buildings and Applications,
4	Effects of Roof Systems on Volume Acoustics in Historical Buildings,
5	Historical Development of Cavity Resonators,
6	Investigation of Sound Reflections in Volume Acoustics by Schlieren Imaging Method,
7	Evaluation of panel resonators in terms of volume acoustics and their effects on thermal acoustics and sound absorption,
8	Volume Acoustics Requirements and Effects of Thermal Performance on Volume Acoustics,

FIELD PROJECTS

1	DSİ General Directorate Service Building Acoustic Design, Planning and Consultancy (2016).
2	Disaster and Emergency Management Presidency Service Building Acoustic Design, Planning and Reporting (2016).
3	Istanbul Metropolitan Municipality Department of Surveying and Projects Superstructure Projects Directorate, Topkapi Planetarium Project Acoustic Design, Planning and Reporting (2015).
4	Kayseri Science Center and Planetarium Project, Acoustic Consultancy, Accounts and Reporting work (2015).
5	Ankara Fine Arts High School, Music study rooms, etc. Acoustic Design, Planning, Accounts and Reporting work of volumes, (2015).
6	Ankara, Next Level Business Center, Yesilyurt Group, Office and Park Oran House Project and supervision work, (2014).
7	Ankara, Prof. Dr. Murat ÖZTAŞ Office Interior Design Project, (2013).
8	Ankara, Pharm. Pınar ÖZTÜRK Pharmacy Interior Design Project, (2013).
9	Ankara, Turkish American Association Education Club Interior Design project and supervision work, (2013).
10	Ankara, Av. Sinan Yalcin Villa Interior Design Project, (2013).
11	Kara Harp School Modernization Project Control Engineering, (2012).
12	Havelsan Military Academy Modernization project and preparation of tender documents, (2012).
13	Çanakkale University Çan Vocational School Interior Architecture and Acoustic design and calculations and reporting work, (2012).
14	DSİ Batman Guest House Interior Design Project, (2011).
15	DSİ General Directorate Service Building Acoustic Design, Planning and Consultancy (2016).

AFFILIATIONS

1	UCTEA Chamber of Interior Architects
2	The Institute of Noise Control Engineering of the USA
3	Turkish Acoustics Association
4	Institute of Acoustics