

## Lect. FERHAT AKSOY

### Personal Information

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### International Researcher IDs

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Yoksis Researcher ID: 260490



### Education Information

Postgraduate, Fırat University, Institute Of Science, Defense Technologies, Turkey 2019 - 2022

Postgraduate, Istanbul Gedik University, Institute Of Science, Defense Technologies, Turkey 2018 - 2019

Postgraduate, Aksaray University, Social Sciences Institute, Business, Turkey 2016 - 2018

Undergraduate, Anadolu University, Academy Of Civil Aviation, Department Of Civil Air Transport Management, Turkey 2009 - 2013

Associate Degree, Atatürk University, Erzurum Meslek Yüksekokulu, Civil Aviation Transportation Management, Turkey 2006 - 2009

### Biography

He was born in 1988 in Erzurum. He completed his primary, secondary and high school education in Erzurum.

Between 2006-2009, he studied at Atatürk University Erzurum Vocational School Civil Air Transportation Management. He completed his thesis on "The Effect of Nanotechnology on Aircraft Production on Operating Costs". Between 2016-2018, he received his master's degree from Aksaray University, Institute of Social Sciences, Department of Business Administration. Between 2018-2019, Istanbul Gedik University Defense Technology Department. She received a master's degree in Defense Technologies. In 2022, he completed his master's degree in the Department of Defense Technologies of Fırat University, Institute of Science and Technology, with his thesis on "Preparation of a UAV / SİHA Flight Plan with Map Optimization Methods".

He worked as a Passenger Services Officer at Çelebi Ground Handling Enterprise at Bodrum-Milas Airport in the summer season of 2010. He worked as an Operations Officer at Çelebi Ground Handling Enterprise at Antalya Airport in the summer season of 2014. Between November 2014 and March 2015, he worked as an Assistant Dispatcher in the OCC unit of ULS Air Cargo operating at Atatürk Airport. Again, between March and June 2015, he worked as an Airport Operations Specialist at Pegasus Airlines, which carried out operations based at Sabiha Gökçen Airport. In the same year, he worked as a Dispatcher at Borajet Airlines. Until December 2016, he worked as Esenboğa Airport Station Supervisor at Borajet Airlines. Between 2017-2018, he worked as an Instructor in Istanbul Gedik University Gedik M.Y.O Civil Aviation Cabin Services program. Since 2018, he has been working as a Lecturer in Akdeniz University Social Sciences Vocational School of Civil Aviation Management Program.

## Certificates, Courses and Trainings

Other, İHA0/İHA1 Ticari Pilot Lisansı, Huma Danışmanlık ve Eğitim Hizmetleri, 2020  
Other, Tehlikeli Maddeler Bilinci (CAT 16), Borajet Airlines, 2016  
Other, CRM (Crew Resource Management), Borajet Airlines, 2016  
Other, Güvenlik Bilinci Eğitimi, D.H.M.İ, 2016  
Other, Havacılık Güvenliği, Borajet Airlines, 2016  
Other, Ramp Emniyeti Ve Apron Kuralları, Pegasus Airlines, 2015  
Other, Head Set Ve Push Back, Pegasus Airlines, 2015  
Other, Yer Hizmetleri Güvenliği, Pegasus Airlines, 2015  
Other, İş Sağlığı Ve Güvenliği, Pegasus Airlines, 2015  
Other, Yük Ve Denge, Pegasus Airlines, 2015  
Other, Acil durum Yönetim Sistemi (SMS), Pegasus Airlines, 2015  
Other, Birim Yükleme Ve Haberleşme, Pegasus Airlines, 2015  
Other, Kalite Ve Çevre Eğitimi, Pegasus Airlines, 2015  
Other, DCS - PADES, Pegasus Airlines, 2015  
Other, Tehlikeli Maddeler Bilinci (CAT 10), ULS Airlines, 2015  
Other, Yönetim Sistemleri Bilgilendirme, Çelebi Ground Handling Bodrum - Milas İstasyonu, 2010  
Other, Pasaport-Visa, Çelebi Ground Handling Bodrum - Milas İstasyonu, 2010  
Other, Yolcu Hizmetler Temel Sertifikası, Çelebi Ground Handling Bodrum-Milas İstasyonu, 2010  
Other, Tehlikeli Maddeler Bilinci (CAT 9), Çelebi Ground Handling Bodrum - Milas İstasyonu, 2010

## Dissertations

Postgraduate, Harita Optimizasyon Yöntemleri ile İHA/SİHA Uçuş Planı Hazırlanması, Fırat University, Institute Of Science, Defense Technologies, 2022

## Research Areas

algorithms, Database and Data Structures, Artificial Intelligence, Computer Learning and Pattern Recognition, Software, Aeronautical and Space Engineering, Metallurgical and Materials Engineering, Material science and engineering, Nanomaterials, Production Metallurgy, Engineering and Technology

## Academic Titles / Tasks

Lecturer, Akdeniz University, Social Sciences Vocational School, Department of Transportation Services, 2018 - Continues

Lecturer, Gedik Üniversitesi, Gedik M.Y.O , Sivil Havacılık Kabin Hizmetleri, 2017 - 2018

## Courses

### Associate Degree

Uçuş Planlama ve İzleme, Associate Degree, 2021 - 2022  
Havacılık Emniyeti, Associate Degree, 2021 - 2022  
Havacılık Meteorolojisi, Associate Degree, 2021 - 2022  
Ramp Emniyeti ve Apron Kuralları, Associate Degree, 2021 - 2022  
Yük,Denge ve Haberleşme, Associate Degree, 2021 - 2022  
DGR (Tehlikeli Maddeler), Associate Degree, 2021 - 2022  
Operasyon ve Dispatch Yönetimi, Associate Degree, 2018 - 2019  
Havalimanı Güvenlik Uygulamaları, Associate Degree, 2017 - 2018

Havacılık Hukuku, Associate Degree, 2017 - 2018  
Hava Hukuku, Associate Degree, 2018 - 2019  
Araştırma Yöntem ve Teknikleri 1, Associate Degree, 2018 - 2019  
Temel Havacılık Bilgisi, Associate Degree, 2017 - 2018  
Avrupa Birliği Ve Turizm, Associate Degree, 2017 - 2018  
Havacılık Emniyeti, Associate Degree, 2017 - 2018  
Konuk Ağırlama Endüstrisi, Associate Degree, 2017 - 2018  
Sivil Havacılığa Giriş, Associate Degree, 2017 - 2018  
Ülkeler ve Kültürleri, Associate Degree, 2017 - 2018  
Tehlikeli Madde Eğitimi, Associate Degree, 2017 - 2018  
Meteoroloji, Associate Degree, 2017 - 2018  
Yolcu Hizmetleri, Associate Degree, 2018 - 2019  
Yer Hizmetleri Ve Ramp, Associate Degree, 2018 - 2019  
Havaalanı Yer Hizmetleri, Associate Degree, 2016 - 2017  
Havacılık Terminolojisi, Associate Degree, 2016 - 2017  
Havaalanı Anatomisi, Associate Degree, 2016 - 2017

## **Congress and Symposium Activities**

2. Havacılık Zirvesi, Invited Speaker, İstanbul, Turkey, 2016

## **Non Academic Experience**

Business Establishment Private, Borajet Airlines, Yer İşletme, Havalimanı İstasyon Sorumlusu  
Business Establishment Private, Borajet Airlines, O.C.C (Operation Control Center), Dispatcher  
Business Establishment Private, Pegasus Airlines, Airline Business, Havalimanı Operasyon Uzmanı  
Business Establishment Private, Uls Airlines Cargo, O.C.C (Operation Control Center), Asistan Dispatcher  
Business Establishment Private, Çelebi Hava Sevisi A.Ş Erzurum İstasyonu, Ground Handling, Ground Operation  
Business Establishment Private, Çelebi Hava Sevisi A.Ş Antalya İstasyonu, Ground Handling, Ground Operation  
Business Establishment Private, Çelebi Hava Sevisi A.Ş Bodrum-Milas İstasyonu, Ground Handling, Ground Operation