Lect. Ali Hakan Eğilmez

Personal Information



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Education Information

Postgraduate, Yildiz Technical University, Faculty Of Art & Design, Müzecilik, Turkey 1996 - Continues
Associate Degree, Marmara University, Faculty Of Business Administration, Business Administration Lectured (English), Turkey 1993 - 1995
Undergraduate, Hacettepe University, Edebiyat Fakültesi, Arkeoloji Bölümü, Turkey 1989 - 1993

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Training, SCUBA DIVING INTERNATIONAL INSTRUCTOR, SDI, 2022
Vocational Training, IANDT CCR CLOSED CIRCUIT REBREATER, IANTD, 2021
Vocational Course, Padi Idc Staff Instructor, Professional Association of Diving İnstructors, 2014
Vocational Training, Dikey Mağara Srt Eğitmeni/Vertical Single rope technique Instructor, Anatolien Speleology Group Foundation, 2011
Vocational Course, TDI Advanced Gas Blending Instructor(Nitrox, Trimix), Technical Diving İnstructors, 2011
Vocational Training, Mağara Dalıcısı Eğitmeni/Cave Diver İnstructor, Anatolian Speleology Group Foundation, 2011
Education Management and Planning, TDI Advanced Trimix Instructor, Technical Diving Instructors, 2011
Health&Medicine, Emergency First Responder, EFR Temel İlkyardım, 2010
Vocational Course, Mağara Dalıcısı/Cave Diver, Anatolian Speleology Group Foundation, 2009
Vocational Course, Üçüncü Seviye Mağaracı/Advanced Vertical Caver, Anatolian Speleology Group Foundation, 2008
Vocational Course, Cmas/Tssf 3 yıldız Eğitmen/Cmas 3 Star İnstructor, Turkish Underwater Water Sport Federation, 2005
Vocational Training, HSA Open water Scuba İnstructor, Handicapped Scuba Association, 2003
Education Management and Planning, TDI Advanced Trimix Diver, Technical Diving Instructors, 2000
Vocational Course, Padi Open Water Scuba Instructor, Professional Association of Diving İnstructors, 2000
Health&Medicine, PADI Medic First Aid, Professional Association of Diving Instructors, 1999
Vocational Course, Padı Dive Master, Professional Association of Diving Instructors, 1999
Vocational Course, Cmas x dalıcı/Cmas one star diver, Türkiye Sualtı Sporları Federsyonu, 1993

Research Areas

Social Sciences and Humanities, History, Geography, Anthropology, Archaelogy and History of Art, Science, Technology and Society, Museology, Marine Sciences and Technology, Geotechnical Engineering, Geological Engineering, Architecture, Engineering and Technology

Academic Titles / Tasks

Visiting Lecturer, İstanbul University-Cerrahpaşa, Vocational School Of Technical Sciences, Department Of Motor Vehicles And Transportation Technologies, 2017 - Continues
Visiting Lecturer, Istanbul Technical University, Fen-Edebiyat, Fine Arts, 2011 - Continues
Visiting Lecturer, Marmara University, Faculty Of Sport Sciences, Sport Coaching, 2015 - 2019

Academic and Administrative Experience

Lecturer, İstanbul University-Cerrahpaşa, Vocational School Of Technical Sciences, Department Of Motor Vehicles And Transportation Technologies, 2017 - Continues
Lecturer, Istanbul Technical University, Sosyal Bilimler Enstitüsü, Fine Arts, 2014 - Continues
Lecturer, Marmara University, Faculty Of Sport Sciences, Sport Coaching, 2016 - 2020

Courses

Scientific Diving, Postgraduate, 2022 - 2023
Underwater Archaelogy, Associate Degree, 2020 - 2021
Underwater Tecnique Principals, Associate Degree, 2020 - 2021
Underwater Search and Rescue, Associate Degree, 2020 - 2021
Scuba 1, Associate Degree, 2020 - 2021
Progressive Dive Tecniques, Associate Degree, 2019 - 2020
Vertical Caving, Undergraduate, 2018 - 2019
Ancient Civilizations in Anatolia , Undergraduate, 2019 - 2020
Recreational Nature Sports, Undergraduate, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Discovery and documentation of the Underground structures of Hagia Sofia**
Eğilmez A. H.
vol.4, no.4, pp.189-191, 2023 (SSCI)

Articles Published in Other Journals

I. **The Three Dimensional Visualisation and Documantation of the Underground Structures of Hagia Sofia**
Eğilmez A. H.
Proceedings of International Hagia Sofia Symposium, vol.1, no.41, pp.737-777, 2020 (Conference Book)
II. **An Evaluation of the materials taken from the underground structures of Hagia Sofia.**
Eğilmez A. H.
Proceedings Of The İnternational Hagia Sofia Symposium, vol.1, no.1, pp.777-798, 2020 (Non Peer-Reviewed

Journal)

III. **Underground Structures from Istanbul Çatalca/Maltepe**
Eğilmez A. H., Aydıngün Ş.
Hypogea 2015 Proceedings of İnternational Congress of Speleology in Artificial Cavities, no.1, pp.419-429, 2015 (Peer-Reviewed Journal)

IV. **Lost Costantinoble: subterranean water structures-application of speleology techniques in the archaeological research**
Eğilmez A. H., Özkan Aygün Ç.
Hypogea 2015 Proceedings of İnternational Congress of Speleology in Artificial Cavities, no.1, pp.117-129, 2015 (Peer-Reviewed Journal)

V. **"Water Suplply Tunnels of İstanbul Küçükçekmece Lake Basin Bathonea,"**
Eğilmez A. H., Aydıngün Ş.
Hypogea 2015, no.1, pp.114-120, 2015 (Peer-Reviewed Journal)

VI. **Rescue Principles of Water Flooded Galeries**
Eğilmez A. H.
Academia, vol.1, no.1, pp.1-10, 2014 (Non Peer-Reviewed Journal)

Books & Book Chapters

I. **Altınbeşik Journeys to the golden cradle**
Eğilmez A. H.
Graficky Atelier, Praha, 2019

II. **İstanbul Küçükçekmece göl havzası kazıları = Excavations of Küçükçekmece lake basin : Bathonea**
Eğilmez A. H., Aydıngün Ş.
Arkeoloji ve Sanat Yayınları, İstanbul, 2017

III. **İstanbul Çatalca/İnceğiz-Maltepe'deki Yeraltı Yapıları**
Eğilmez A. H.
Arkeoloji ve Sanat Yayınları, İstanbul, 2015

Refereed Congress / Symposium Publications in Proceedings

I. **Altınbeşik Mağarası**
Eğilmez A. H.
8.ci Ulusal Mağara Bilimi Sempozyumu, Antalya, Turkey, 29 September - 06 October 2018, pp.34

II. **Kurubera/Varonya Mağarası**
Eğilmez A. H.
8.ci Ulusal Mağara Bilimi Sempozyumu, 29 September - 06 October 2018, pp.15

III. **Mağara Dalışı**
Eğilmez A. H.
8.ci Ulusal Mağara Bilim Sempozyumu, Antalya, Turkey, 29 September - 06 October 2018, pp.36

IV. **Aspeg Mağara Dalışı Uygulamaları**
Eğilmez A. H.
7.ci Ulusal Speleoloji Sempozyumu, İzmir, Turkey, 29 October - 02 November 2014, pp.35-42

Other Publications

I. **Kocaköy field trip 2-4 May 2019**
Eğilmez A. H.

Technical Report, pp.1-6, 2019

Expert Reports

I. **TMF Fetrek 1 Cave Dive Accident**
Eğilmez A. H.
Türkiye Mağaracılık Federasyonu Mağara Kurtarma, pp.6, İzmir, 2011

Supported Projects

Eğilmez A. H., Aydıngün Ş., Culture and Tourism Ministry, Bathonea Excavations, 2008 - 2022
Eğilmez A. H., Culture and Tourism Ministry, Ayasofya'nın 3 boyutlu yeraltı görüntülenmesi, 2020 - 2020
Eğilmez A. H., Project Supported by Other Private Institutions, Altınbeşik Mağarası Araştırması, 2012 - 2016
Eğilmez A. H., Governorship, Akseki Mağaraları, 2011 - 2016
Eğilmez A. H., Özkan Aygün Ç., Culture and Tourism Ministry, Surveying of Topkapı Palace underground structures., 2010 - 2011

Contractual Researches

Eğilmez A. H., Nature and Forest Ministry DMKP, Exploration of Pınargözü Cave, 2015 - 2022

Excavation And Surface Survey

Eğilmez A. H., Aydıngün Ş., Archaeological Excavation, Bathonea Antik Kenti, 2013 - 2017
Eğilmez A. H., Archaeological Excavation, Oylumhöyük Excavations, 1992 - 1992

Memberships / Tasks in Scientific Organizations

UIS International Union of Speleology Department of Scientific Research Artificial Cavities Commission, Member, 2014 - 2020, Turkey

Tasks In Event Organizations

Eğilmez A. H., Altınbeşik Mağarası Bilimsel Çalışmalar Çalıştayı, Workshop Organization, İstanbul, Turkey, Aralık 2018
Eğilmez A. H., Hypogea 2017, Scientific Congress, Nevşehir, Turkey, Mart 2017

Scientific Research / Working Group Memberships

İtümak, Istanbul Technical University, Turkey, https://magara.itu.edu.tr/iletisim/, 2017 - Continues
Galeri Mağara Araştırma Gurubu, Turkey, http://galeri-tr.com/, 2015 - Continues
Department Of Scientific Research – International Union Of Speleology, Italy, https://artificialcavities.wordpress.com/contact-artificial-cavities-members/, 2014 - Continues
Abzu Teknik Dalış Gurubu, Turkey, https://www.facebook.com/groups/817783054901727, 2011 - Continues
Anadolu Speleoloji Grubu Derneği, Turkey, http://aspeg.org.tr/, 2009 - Continues

Metrics

Publication: 16

Congress and Symposium Activities

International Hagia Sofia Symposium, Working Group, İstanbul, Turkey, 2020
International Hagia Sofia Symposium, Working Group, İstanbul, Turkey, 2020
Hypogea 2017, Moderator, Nevşehir, Turkey, 2017
Hypogea 2015 International Congress of speleology in artificial cavities, Invited Speaker, Rome, Italy, 2015

Invited Talks

Mavi Paylaşım, Conference, Kocaeli Üniversitesi, Turkey, May 2018
Mavi Paylaşım, Conference, Kocaeli Üniversitesi, Turkey, May 2017
Hypogea Under Ground Cavities, Conference, Hypogea Under Ground Cavities, Italy, March 2015