

Lect. Ali Hakan Eğilmez

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Yıldız 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 Instructors, 2014

Vocational Training, Dikey Mağara Srt Eğitmeni/Vertical Single rope technique Instructor, Anatolian Speleology Group Foundation, 2011

Vocational Course, TDI Advanced Gas Blending Instructor(Nitrox, Trimix), Technical Diving Instructors, 2011

Vocational Training, Mağara Dalıcısı Eğitmeni/Cave Diver Instructor, Anatolian Speleology Group Foundation, 2011

Education Management and Planning, TDI Advanced Trimix Instructor, Technical Diving Instructors, 2011

Health&Medicine, Emergency First Responder, EFR Temel İlk Yardım, 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 Instructor, Turkish Underwater Water Sport Federation, 2005

Vocational Training, HSA Open water Scuba Instructor, 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 Instructors, 2000

Health&Medicine, PADI Medic First Aid, Professional Association of Diving Instructors, 1999

Vocational Course, Padi Dive Master, Professional Association of Diving Instructors, 1999

Vocational Course, Cmas x dalıcı/Cmas one star diver, Türkiye Sualtı Sporları Federasyonu, 1993

Research Areas

Social Sciences and Humanities, History, Geography, Anthropology, Archaeology 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 Archaeology, Associate Degree, 2020 - 2021

Underwater Technique Principals, Associate Degree, 2020 - 2021

Underwater Search and Rescue, Associate Degree, 2020 - 2021

Scuba 1, Associate Degree, 2020 - 2021

Progressive Dive Techniques, 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 Documentation 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 International 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 International Congress of Speleology in Artificial Cavities, no.1, pp.419-429, 2015
(Peer-Reviewed Journal)

IV. Lost Constantinoble: subterranean water structures-application of speleology techniques in the archaeological research

Eğilmez A. H., Özkan Aygün Ç.

Hypogea 2015 Proceedings of International Congress of Speleology in Artificial Cavities, no.1, pp.117-129, 2015
(Peer-Reviewed Journal)

V. "Water Suplpy 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 Galleries

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.

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