

Prof. AYŞEN GARGILI KELEŞ

Personal Information

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Publons / Web Of Science ResearcherID: AAE-7171-2019

ScopusID: 55982960800

Yoksis Researcher ID: 172039

Biography

Prof.Dr. Aysen Gargili Keles, who graduated from Istanbul University Faculty of Veterinary Medicine received her PhD from I.U. Institute of Health Sciences, Parasitology Department. She worked as research assistant and associate professor between 1989-2000 in I.U. Faculty of Veterinary Medicine. She worked as an associate professor and full professor at Cerrahpaşa Medical Faculty between 2001-2008. Gargılı Keleş, who joined Marmara University in 2009, has 9 TUBITAK projects (1001, 1007, short-term and bilateral cooperation projects), 5 EU and 3 EU, 1 NIH / NBTC and 2 CRDF Global funded projects. She has 44 articles published in journals indexed in SCI/ SCI-E lists and numerous papers presented at international / national congresses. In her academic life, Gargılı Keleş worked as a postdoc fellow and guest scientist at the following institutions; Gifu University School of Medicine in Japan, International Center for Genetic Engineering and Biotechnology in India, Ludwig Maximillien Universität-Tropical Diseases Institute in Germany and University of Texas Medical Branch in the USA. She has duties in national and international advisory boards on her primary research field; vectors, vector-borne diseases and epidemiology. She is a member of the World Health Organization's international CCHF outbreak monitoring group. She is one of the writers and editors of "The effects of climate change on health in Turkey" report prepared by WHO. She is the founder and director of the Biosafety and Biosecurity Master of Science Program established within the M.U. Institute of Health Sciences. She is editor of the JOHESAM, co-editor of the Clinical and Experimental Health Sciences and Turkish Parasitology Journal. She is member of the European Biosafety Association, Turkish Society for Microbiology, and Turkish Parasitology Association. She is currently working as the vice director of M.U. Institute of Health Sciences and the head of Basic Health Sciences at Health Sciences Faculty.

Education Information

Doctorate, Istanbul University, Health Sciences Institute, Turkey 1989 - 1995

Undergraduate, Istanbul University, Turkey 1983 - 1988

Certificates, Courses and Trainings

Quality Management, Biorisk Management Professional, International Federation of Biosafety Associations, 2021
Occupational Health and Safety, NBTC Training on Performance Verification of BSC's and HEPA Filtration Systems.,
University of Texas Medical Branch Galveston National Laboratory, 2013

Health&Medicine, BSL4 Facility Training and Mentorship Program, The National Biocontainment Training Center, USA, 2013

Health&Medicine, Environmental Health and Safety Laboratory BSL3 Training Program, University of Texas Medical Branch Galveston National Laboratory, 2013

Dissertations

Doctorate, Trakya`da kıvrıcık koyunlarında akciğer nematodları, Istanbul University, 1995

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Professor, Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2014 - Continues

Professor, Marmara University, Faculty of Health Sciences, Nursing, 2009 - 2014

Associate Professor, Istanbul University, Cerrahpaşa Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2001 - 2007

Associate Professor, Istanbul University, Veteriner Fakültesi, Klinik Öncesi Bilimleri Bölümü, 1999 - 2001

Academic and Administrative Experience

Vice Dean, Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2020 - Continues

Birim Stratejik Plan Komisyonu Üyesi, Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2019 - Continues

Ethics Committee Member, Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2017 - Continues

Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2017 - Continues

Rectorate Commissioner, Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2015 - Continues

Marmara University, Faculty of Health Sciences, Basic Health Sciences, 2014 - Continues

Faculty Executive Board Member, Marmara University, Faculty of Health Sciences, 2014 - Continues

Assistant Director of the Institute, Marmara University, Institute of Health Sciences, 2018 - 2020

Courses

Biosafety legislation and law, Postgraduate, 2022 - 2023

Roles and responsibilities in biorisk management, Postgraduate, 2022 - 2023

Chemical, Biological, Nuclear and Radioactive threads and protection, Postgraduate, 2020 - 2021

Seminar, Postgraduate, 2020 - 2021

Laboratory biosafety, Postgraduate, 2020 - 2021

Bioethics, Postgraduate, 2020 - 2021

Microbiology, Undergraduate, 2020 - 2021

Clinical Microbiology, Undergraduate, 2020 - 2021

Research in Physiotherapy, Undergraduate, 2020 - 2021

Success Strategies, Undergraduate, 2020 - 2021

Creative thinking, Undergraduate, 2020 - 2021

Laboratory technologies, Postgraduate, 2020 - 2021

Advising Theses

GARGILI KELEŞ A., İstanbul ili köpeklerinde bulunan babesia türlerinin teşhisinde mikroskopik ve pcr-rlb bulgularının karşılaştırılması, Doctorate, N.(SELEK)(Student), 2006

GARGILI KELEŞ A., Bağışıklığı baskılanmış hastalarda ve anaokulu çocuklarında barsak parazitlerinin yaygınlığı ve türlerinin ayrımı, Postgraduate, P.KAHRAMAN(Student), 2004

Designed Lessons

Gargılı Keleş A., Laboratory Biosafety, Postgraduate, 2019 - 2020

Gargılı Keleş A., Bioethics, Postgraduate, 2019 - 2020

Gargılı Keleş A., CBRN threats and protection, Postgraduate, 2019 - 2020

Gargılı Keleş A., Laboratory technologies, Postgraduate, 2019 - 2020

Taught Courses And Trainings

Gargılı Keleş A., Omurtag Korkmaz B. İ., Mülazımoğlu Durmuşoğlu L., STANDART OPERATION PROCEDURES WORKSHOP, 2019 - 2019

Gargılı Keleş A., Laboratuvar Biyogüvenliği esas ve uygulamaları, BSL 3 Laboratuvar Eğitimi, 2016 - 2016

Gargılı Keleş A., Üst Düzey Güvenlik Laboratuvarlarında Çalışma ve Uygulama Prosedürleri ve Esasları", 2014 - 2014

Education Infrastructure Information

Gargılı Keleş A., Omurtag Korkmaz B. İ., Durmuşoğlu L., Biosafety and Biosecurity Training Laboratory, September 2019

Designed Programs

Gargılı Keleş A., Undergraduate Double Major, Biosafety and Biosecurity MSc. Program, 2020 - Continues

Gargılı Keleş A., Undergraduate Minor, Biosafety and Biosecurity MSc. Program, 2020 - Continues

Books & Book Chapters

- I. **İklim Değişikliğinin Vektörlerle Bulaşan Hastalıklar Üzerindeki Etkisi**
ZARRABI AHRABI S., AKYILDIZ G., GARGILI KELEŞ A.
in: Güncel Tek Sağlık Zoonotik Tehditlerden, İklimsel Afetlere ve Ekotoksikolojik Sorunlara Düşünce Evrimi, Taştan, Rüştü; Ak, Ayşe; Küçük Biçer, Burcu; Arslanbaş, Demet, Editor, Duvar Yayınları, İzmir, pp.349-358, 2023
- II. **Veteriner Halk Sağlığı Bakış Açısı ile Biyogüvenlik ve Biyoterörizm**
Gargılı Keleş A., Zarrabı Ahrabı S.
in: Tüm Yönleri ile Veteriner Halk Sağlığı, , Editor, Türkiye Klinikleri, İstanbul, pp.27-30, 2023
- III. **Laboratuvarda Biyogüvenlik Risk Değerlendirmesi ve Yönetimi**
AKYILDIZ G., ZARRABI AHRABI S., GARGILI KELEŞ A.
in: Tıbbi Mikrobiyoloji Laboratuvar Kitabı, Altındış, Mustafa, Editor, NOBEL AKADEMİK YAYINCILIK EĞİTİM DANIŞMANLIK TİC. LTD. ŞTİ., Ankara, pp.445-463, 2022
- IV. **Laboratuvarda Biyogüvenlik Risk Değerlendirmesi ve Yönetimi**
AKYILDIZ G., ZARRABI AHRABI S., GARGILI KELEŞ A.
in: TIBBİ MİKROBİYOLOJİ Laboratuvar Kitabı, Altındış, Mustafa, Editor, NOBEL AKADEMİK YAYINCILIK, Ankara, pp.445-463, 2022

- V. **Zoonotik Biyotehnikeler ve Biyoterörizm: Biyogüvenlik ve Biyoemniyetin Önemi**
AKYILDIZ G., ZARRABI AHRABI S., GARGILI KELEŞ A.
in: Tek Sağlık 21.Yüzyılın Karmaşık Sağlık Sorunlarıyla Yüzleşmek, Taştan, Rüştü; Ak, Ayşe; Peker, Ayfer; Küçük
Biçer, Burcu, Editor, Duvar Yayınları, İzmir, pp.225-275, 2022
- VI. **Meraklısına Keneler ve Kırım Kongo Kanamalı Ateşi**
GARGILI KELEŞ A., MİDİLLİ K., VATANSEVER Z.
Nobel Tıp Kitabevi, 2010

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF CCHFV AND B. burgdorferi s.l GENOMES IN HOST-SEEKING TICKS COLLECTED FROM URBAN-LINKED FORESTRY AREAS OF ISTANBUL: IS A NEW BIORISK EMERGING?**
Akyıldız G., Zarrabı Ahrabı S., Gargılı Keleş A., Kar S.
Trakya Üniversiteler Birliği V. Uluslararası Sağlık Bilimleri Kongresi, 01 December 2022
- II. **İstanbul'da Sahadan Toplanan Ixodes sp. Türü Kenelerde Borrelia burgdorferi Varlığı, Yayılışları ve Biyogüvenlik Riskleri; Ön Çalışma Sonuçları**
AKYILDIZ G., ZARRABI AHRABI S., GARGILI KELEŞ A.
Uluslararası 22. Parazitoloji Kongresi-, Aydın, Turkey, 11 October 2020
- III. **İstanbul İlinde Sahadan Toplanan Kene Türleri ve Taşıdıkları Riskler; Güncelleme Çalışması.**
ZARRABI AHRABI S., AKYILDIZ G., GARGILI KELEŞ A., KAR S.
Uluslararası 22. Parazitoloji Kongresi, Aydın, Turkey, 11 October 2020
- IV. **Role of trainings and education programs in reducing biological risks: where do we stand in Turkey?**
GARGILI KELEŞ A.
II. International CBRN Congress, 27 - 29 November 2019
- V. **The role of domestic animals and shelters in ticks and tick-borne diseases**
GARGILI KELEŞ A.
International Vet-Expo Veterinary Science Congress, 20 - 22 October 2019
- VI. **Biosafety and Biosecurity Challenges Ahead**
GARGILI KELEŞ A.
Transboundary Zoonotic Diseases Symposium, 18 - 20 October 2019
- VII. **Biosafety and biosecurity education and practice in reducing biorisks role of a training laboratory**
GARGILI KELEŞ A.
21. Parasitology Congress, 28 September - 03 October 2019
- VIII. **Biosafety and Biosecurity Education and Practice in Turkey and Establishment of a Training Laboratory**
GARGILI KELEŞ A.
22.EBSA Conference, Bükreş, Romania, 2 - 05 April 2019
- IX. **Investigation of the Role of Tortoises and Hyalomma aegyptium Ticks in Crimean-Congo Hemorrhagic Fever Epidemiology**
Gargılı Keleş A., Bircan R., Akyıldız G., Bente D., Kar S.
13th International Symposium on Ticks and Tick-borne Diseases, Weimar, Germany, 28 - 30 March 2019
- X. **Crimean-Congo Hemorrhagic Fever: Lessons learned from the epidemic and impacts on public health**
GARGILI KELEŞ A., Bente D., ERGÖNÜL M. Ö.
Gordon Research Conference on Tropical Infectious Diseases, 24 - 29 March 2019
- XI. **Lyme in Turkey: Underestimated or Over-Diagnosed**
akartuna c., yalcin c. e., kapmaz m., can f., GARGILI KELEŞ A., ERGÖNÜL M. Ö.
28. ECCMID, Madrid, Spain, 21 - 24 April 2018
- XII. **Vektör çalışmalarında laboratuvar biyogüvenliği**
GARGILI KELEŞ A.
20. Ulusal (Uluslararası katılımlı) Parazitoloji Kongresi, 25 September 2016 - 29 September 2017

XIII. Yeni infeksiyonlar

GARGILI KELEŞ A.

KLİMİK 30. yıl kurultayı, Turkey, 9 - 12 March 2016

XIV. Working with the vectors of exotic viruses

GARGILI KELEŞ A.

ESCV Workshop "Techniques in Clinical Virology", 3 - 04 December 2015

XV. Son on yılda kenelerden ne öğrendik KKKA nın katkılarıyla

GARGILI KELEŞ A.

KLİMİK 2015, Antalya, Turkey, 25 - 29 March 2015

Supported Projects

Omurtag Korkmaz B. İ., Mülazimoğlu Durmuşoğlu L., Gargılı Keleş A., Other International Funding Programs, Support of Training Laboratory for Sustained Biosafety and Biosecurity Education at Marmara University, 2019 - 2019

Activities in Scientific Journals

Clinical and Experimental Health Sciences, Publication Committee Member, 2020 - Continues

Türkiye Parazitoloji Dergisi, Assistant Editor/Section Editor, 2017 - Continues

Memberships / Tasks in Scientific Organizations

Türkiye Parazitoloji Derneği, Member, 1995 - Continues, Turkey

Türk Mikrobiyoloji Cemiyeti, Member, 1994 - Continues, Turkey

Metrics

Publication: 78

Citation (WoS): 837

Citation (Scopus): 722

H-Index (WoS): 18

H-Index (Scopus): 16

Congress and Symposium Activities

II. International CBRN Congress, Panelists, Ankara, Turkey, 2019

Transboundary Zoonotic Disease Symposium, Invited Speaker, İzmir, Turkey, 2019

21. Parasitology Congress, Invited Speaker, İzmir, Turkey, 2019

Vet-EXPO 2019-International Veterinary Sciences Congress, Invited Speaker, İstanbul, Turkey, 2019

Sharing Best Practice Through A MENA Region Community of Practice for Biological and Chemical Risk Management, Panelists, Amman, Jordan, 2019

EBSA 22. Annual Conference, Invited Speaker, Bucuresti, Romania, 2019

Non Academic Experience

UTMB-Galveston National Laboratory

University of Gifu Medical Branch
UTMB-Galveston National Laboratory
University Of Texas Medical Branch
Ludwig Maximillien University
ICGEB