

Curriculum Vitae

Önder Ergönül, MD, MPH

Koç University, School of Medicine
Infectious Diseases and Clinical Epidemiology Department
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EDUCATION

Master of Public Health 2002-2003
Harvard University, School of Public Health, Quantitative Methods

Residency 1991-1996
Ankara University, Medical School
Infectious Diseases and Clinical Epidemiology Department

Medical Education 1982-1989
Hacettepe University, Medical School

POSITIONS

Professor of Infectious Diseases and Clinical Microbiology 2011-
Koç University, School of Medicine
Infectious Diseases and Clinical Epidemiology Department

Professor of Infectious Diseases and Clinical Microbiology 2006-2010
Marmara University, School of Medicine
Infectious Diseases and Clinical Epidemiology Department

Infectious Diseases Specialist/ Assoc. Professor 2003-2006
Ankara Numune Training and Research Hospital
Infectious Diseases and Clinical Epidemiology Clinic

Research Scholar 2000-2002
University of Utah, Infectious Diseases Department
Clinical Epidemiology Division

AWARDS AND PROJECTS

Principal Investigator, Collaborative initiation of a Human Monoclonal Antibody Development Initiation Project for Crimean-Congo Hemorrhagic Fever Post-Exposure Prophylaxis and Treatment. NIH, NIAID. 2013-2014
Koc University and University of Massachusetts

Co-Principal Investigator, International Research Ethics Award, NIH, Fogarty 2012-2017
Harvard-Turkey-Eastern Europe-Central Asia (PAR-10-174),
Harvard Medical School, Koç University School of Medicine.

Investigator, European Research Infrastructure on Highly Pathogenic Agents 2010-2014

(ERINHA) FP7-INFRASTRUCTURES-2010-1

Turkish Medical Association, Nusret Fişek Public Health Scientific Excellence	2007
Steering Committee member , International Network for Capacity Building for the Control of Emerging Viral Vector Borne Zoonotic Diseases (ARBOZONET), European Commission, FP7	2008-11
Principal Investigator , “Transmission Dynamics of <i>Acinetobacter baumannii</i> Infections in Intensive Care Units”, Turkish National Science Foundation (TUBITAK)	2007
Principal Investigator , “Impact of Climatic Parameters on Malaria Prevalence” UNDP-GEF	2006
Co-investigator , “The Prevalence of Measles, Mumps, Rubella and Varicella among Health Care Workers”, Turkish National Science Foundation (TUBITAK)	2005
Principal Investigator , “The Role of QuantiFERON®-TB-Gold Test in Detection Occupational Tuberculosis”, Bayındır Hospital, Research Award	2004
Co-investigator , “Computer based support tools in Decision Making for Antibiotics” University of Utah, LDS Hospital, Salt Lake City, USA.	
Co-investigator , “Assessment of Widal Test in Diagnosis of Typhoid Fever” Turkish National Science Foundation (TUBITAK)	1996
Scholarship in High School , The Best student in Mathematics in Southeastern Region of Turkey, Turkish National Science Foundation (TUBITAK)	1979

CONTINUOUS EDUCATION

“Introduction to Infectious Diseases Modelling” London School of Hygiene and Tropical Medicine, London, 17-28 July 2006.

“Cost Effectiveness Analysis Course”, University of Utah, School of Medicine & University of Pittsburgh, School of Medicine, Haziran 2002, Salt Lake City.

“Biostatistical Methods in Medical Research”, University of Utah, School of Medicine, Nisan 2002, Salt Lake City.

MEMBERSHIPS

European Society of Clinical Microbiology and Infectious Diseases (ESCMID)
Turkish Society of Clinical Microbiology and Clinical Infectious Diseases (KLIMIK)
Turkish Medical Association

PUBLICATIONS

Book Editor:

1. Ergonul O and Whitehouse CA. Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, 2007 (www.amazon.com). Second Edition is in progress: 2014

2. **Ergonul O**, Can F, Madoff L, Akova M. Emerging Infections: Clinical Case Studies, Elsevier, 2014, in progress

JOURNAL PUBLICATIONS IN “SCIENCE CITATION INDEX”:

1. Eren S, Kaptanoglu E, Celikbas A, **Ergonul O**, Baykam N, Eroglu M, Dokuzoguz B. Vertebral Osteomyelitis: Clinical Features and Diagnosis. Clin Microbiol Infect 2014 (in press)
2. Celikbas A, Dokuzoğuz B, Baykam N, Gok S, Midilli K, Zeller H, Eroğlu MN, **Ergonul O**. Crimean-Congo haemorrhagic fever infection among healthcare workers in Turkey. Emerg Infect Dis 2014 (in press)
3. **Ergonul O**, Battal I. Can Crimean-Congo Hemorrhagic Fever Infection Transmit Sexually? J Japan Infect Dis 2014 (in press).
4. Ozbey SB, Kader Ç, Erbay A, **Ergönül O**. Early use of ribavirin is beneficial in Crimean-Congo Hemorrhagic Fever. Vector Borne Zoonotic Dis 2014 (in press).
5. Tokmak H, **Ergonul O**, Demirkol O, Cetiner M, Ferhanoglu B. Diagnostic Contribution of F-18 FDG-PET/CT in Fever of Unknown Origin. Int J Infect Dis 2013 Dec 1. pii: S1201-9712(13)00339-1. doi: 10.1016/j.ijid.2013.10.009..
6. Ozbalak M, Ar MC, Tuzuner N, Salihoglu A, Eskazan AE, Ongoren Aydin S, Baslar Z, Soysal T, Aydin Y, Barak Dolgun A, **Ergonul O**, Ferhanoglu B. Detailed analysis of diffuse large B cell lymphoma patients: a single-center, retrospective study. ISRN Hematol. 2013 Jul 30;2013:908191. doi: 10.1155/2013/908191.
7. Dokuzoguz B, Celikbas AK, Gök SE, Baykam N, Eroglu MN, **Ergönül O**. Severity Scoring Index for Crimean Congo Hemorrhagic Fever virus infection and the impact of Ribavirin and Corticosteroids on Fatality. Clin Infect Dis. 2013 Nov;57(9):1270-4. doi: 10.1093/cid/cit527.
8. Karakoç ZC, Tüzüner BM, **Ergonul O**, Pierro A, Di Fonzo E, Koruk I, Sambri V. West Nile Virus Infection in the Mesopotamia Region, Syria Border of Turkey. Vector Borne Zoonotic Dis. 2013 Oct;13(10):739-43. doi: 10.1089/vbz.2012.1140.
9. Kayıran PG, Can F, Kayıran SM, **Ergonul O**, Gürakan B. Transmission of methicillin-sensitive Staphylococcus aureus to a preterm infant through breast milk. J Matern Fetal Neonatal Med. 2013 Jun 28. [Epub ahead of print]
10. Kar S, Dervis E, Akın A, **Ergonul O**, Gargili A. Preferences of different tick species for human hosts in Turkey. Exp Appl Acarol. 2013 Nov;61(3):349-55. doi: 10.1007/s10493-013-9698-2.
11. Midilli K, Erkilic A, Kuşkuçcu M, Analay H, Erkilic S, Benzonana N, Yıldırım M, Mulayim K, Acar H, **Ergonul O**. Nosocomial outbreak of disseminated orf infection in a burn unit, Gaziantep, Turkey, October to December 2012. Euro Surveill. 2013 Mar 14;18(11). doi:pii: 20425
12. Guven T, Ugurlu K, **Ergonul O**, Celikbas AK, Gök SE, Comoglu S, Baykam N, Dokuzoguz B. Neurobrucellosis: Clinical and Diagnostic Features. Clin Infect Dis. 2013 May;56(10):1407-12. doi: 10.1093/cid/cit072.
13. Uyar Y, Aktaş E, Yağcı Çağlayık D, **Ergönül O**, Yüce A. An imported dengue fever case in Turkey and review of the literature. Mikrobiyol Bul. 2013 Jan;47(1):173-80. Turkish.

14. Gul S, Gul EU, Yesilyurt M, Ozturk B, Kuscu F, **Ergonul O**. Health-Related Quality of Life and the Prevalence of Post-Traumatic Stress Disorder among Crimean-Congo Hemorrhagic Fever Survivors. *Jpn J Infect Dis* 2012; 65: 392-5.
15. Ergonul O. Crimean Congo Hemorrhagic Fever: New Outbreaks, New Discoveries. *Curr Opin Virol*. 2012 Apr;2(2):215-20.
16. Kutlu SS, Kutlu M, **Ergonul O**, Akalin S, Guven T, Demiroglu YZ, Acicbe O, Akova M, and Occupational Infectious Diseases Study Group. Laboratory Acquired Brucellosis in Turkey. *J Hosp Infect* 2012.
17. Agirbasli M, Agaoglu NB, **Ergonul O**, Yagmur I, Aydogar H, Oneri T, Ozturk O. Comparison of anthropometric indices in predicting metabolic syndrome components in children. *Metab Syndr Relat Disord*. 2011 Dec;9(6):453-9. doi: 10.1089/met.2011.0018.
18. Ozgenç O, Genç VE, Ari AA, El Sibel, Saçar S, Ozunlu H, Akgul A, Demirturk N, Cetin CB, Sungur M, Coşkuner SA, Avci M, **Ergonul O**; Antibiotic Resistance Study Group of Turkish Association of Clinical Microbiology and Infectious Diseases. Evaluation of the therapeutic use of antibiotics in Aegean Region hospitals of Turkey: a multicentric study. *Indian J Med Microbiol*. 2011 Apr-Jun;29(2):124-9.
19. Altunsoy A, Aypak C, Azap A, **Ergönül Ö**, Balık I. The impact of a nationwide antibiotic restriction program on antibiotic usage and resistance against nosocomial pathogens in Turkey. *Int J Med Sci*. 2011;8(4):339-44. Epub 2011 May 24.
20. Ulu Kılıç A, Kılıç S, Sencan I, Çiçek Şentürk G, Gürbüz Y, Tütüncü EE, Celebi B, Kıcıman Ö, **Ergönül Ö**. [A water-borne tularemia outbreak caused by *Francisella tularensis* subspecies *holarctica* in Central Anatolia region]. *Mikrobiyol Bul*. 2011 Apr;45(2):234-47.
21. Gargili A, Midilli K, **Ergonul O**, Ergin S, Alp HG, Vatansever Z, Iyisan S, Cerit C, Yilmaz G, Altas K, Estrada-Peña A. Crimean-Congo hemorrhagic fever in European part of Turkey: genetic analysis of the virus strains from ticks and a seroepidemiological study in humans. *Vector Borne Zoonotic Dis*. 2011 Jun;11(6):747-52. Epub 2010 Oct 28.
22. Gargili A, Midilli K, **Ergonul O**, Ergin S, Alp HG, Vatansever Z, Iyisan S, Cerit C, Yilmaz G, Altas K, Estrada-Peña A. Crimean-Congo Hemorrhagic Fever in European Part of Turkey: Genetic Analysis of the Virus Strains from Ticks and a Seroepidemiological Study in Humans. *Vector Borne Zoonotic Dis*. 2010 Oct 28.
23. Kortekaas J, **Ergönül Ö**, Moormann RJ. Interventions against West Nile virus, Rift Valley fever virus, and Crimean-Congo hemorrhagic fever virus: where are we? *Vector Borne Zoonotic Dis*. 2010 Oct;10(7):709-18.
24. Tezer H, Sucakli IA, Sayli TR, Celikel E, Yakut I, Kara A, Tunc B, **Ergonul O**. Crimean-Congo hemorrhagic fever in children. *J Clin Virol*. 2010; 48(3): 184-6.
25. Maltezou HC, Andonova L, Andraghetti R, Bouloy M, **Ergonul O**, Jongejan F, Kalvatchev N, Nichol S, Niedrig M, Platonov A, Thomson G, Leitmeyer K, Zeller H. Crimean-Congo hemorrhagic fever in Europe: current situation calls for preparedness. *Euro Surveill*. 2010 Mar 11;15(10):19504.

26. Estrada-Peña A, Vatanserver Z, Gargili A, **Ergönul O**. The trend towards habitat fragmentation is the key factor driving the spread of Crimean-Congo haemorrhagic fever. *Epidemiol Infect.* 2009 Nov 2;1-10.
27. Baykam N, **Ergonul O**, Ulu A, Eren S, Celikbas A, Eroglu M, Dokuzoguz B. Characteristics of cutaneous anthrax in Turkey. *J Infect Dev Ctries.* 2009; 3: 599-603.
28. **Ergonul O**, Celikbas A, Yildirim U, Zenciroglu A, Erdogan D, Ziraman I, Saracoglu F, Demirel N, Cakmak O, Dokuzoguz B. Pregnancy and Crimean-Congo haemorrhagic fever. *Clin Microbiol Infect* 2009; 49(10): 1621-2.
29. Midilli K, Gargili A, **Ergonul O**, Elevli M, Ergin S, Turan N, Sengöz G, Ozturk R, Bakar M. The first clinical case due to AP92 like strain of Crimean-Congo Hemorrhagic Fever virus and a field survey. *BMC Infect Dis.* 2009 Jun 10; 9:90.
30. Ahmed J, Bouloy M, **Ergonul O**, Fooks A, Paweska J, Chevalier V, Drosten C, Moormann R, Tordo N, Vatanserver Z, Calistri P, Estrada-Pena A, Mirazimi A, Unger H, Yin H, Seitzer U. International network for capacity building for the control of emerging viral vector-borne zoonotic diseases: ARBO-ZOONET. *Euro Surveill.* 2009 Mar 26;14(12). pii: 19160.
31. Tasdelen Fisgin N, **Ergonul O**, Doganci L, Tulek N. The role of ribavirin in the therapy of Crimean-Congo hemorrhagic fever: early use is promising. *Eur J Clin Microbiol Infect Dis.* 2009 Aug;28(8):929-33
32. Willke A, Meric M, Grunow R, Sayan M, Finke EJ, Splettstößer W, Seibold E, Erdogan S, **Ergonul O**, Yumuk Z, Gedikoglu S. An outbreak of oropharyngeal tularaemia linked to natural spring water. *J Med Microbiol.* 2009 Jan;58(Pt 1):112-116.
33. Randolph S, **Ergonul O**. Crimean-Congo Hemorrhagic Fever: Exceptional Epidemic of Viral Hemorrhagic Fever in Turkey. *Future Virol* 2008; 3: 303-306.
34. Baykam N, Esener H, **Ergonul O**, Kosker PZ, Cirkin T, Celikbas A, Eren S, Dokuzoguz B. Methicillin-resistant *Staphylococcus aureus* on hospital admission in Turkey. *Am J Infect Control* 2009 Apr;37(3):247-9
35. **Ergonul O**. Treatment of Crimean Congo Hemorrhagic Fever. *Antivir Res* 2008; 78 (1): 125-131.
36. Celikbas A, **Ergonul O**, Baykam N, Eren S, Esener H, Eroglu M, Dokuzoguz B. Epidemiologic and Clinical Characteristics of HIV/AIDS Patients in Turkey, Where the Prevalence Is the Lowest in the Region. *J Int Assoc Physicians AIDS Care (Chic Ill)* 2008 Mar;7(1):42-5
37. Estrada-Peña A, Zatansever Z, Gargili A, Aktas M, Uzun R, **Ergonul O**, Jongejan F. Modeling the Spatial Distribution of Crimean-Congo Hemorrhagic Fever Outbreaks in Turkey. *Vector Borne Zoonotic Dis* 2007 Winter;7(4):667-78.
38. Midilli K, Gargili A, **Ergonul O**, Sengoz G, Ozturk R, Bakar M, Jongejan F. Imported Crimean-Congo hemorrhagic fever cases in Istanbul. *BMC Infect Dis.* 2007 Jun 6;7(1):54

39. Celikbas A, **Ergonul O**, Aksaray S, Tuygun N, Esener H, Tanir G, Eren S, Baykam N, Guvener E, Dokuzoguz B. Measles, rubella, mumps, and varicella seroprevalence among health care workers in Turkey: Is prevaccination screening cost-effective? *Am J Infect Control* 2006; 34(9): 583-587.
40. **Ergonul O**, Zeller H, Kilic S, Kutlu S, Kutlu M, Cavusoglu S, Esen B, Dokuzoguz B. Zoonotic infections among veterinarians in Turkey: Crimean-Congo hemorrhagic fever and beyond. *Int J Infect Dis* 2006;10(6): 465-469.
41. **Ergonul O**. Crimean- Congo Hemorrhagic Fever. *Lancet Infect Dis* 2006; 6: 203-214.
42. **Ergonul O**, Tuncbilek S, Baykam N, Celikbas A, Dokuzoguz B. Evaluation of serum levels of IL-6, IL-10, and TNF-alpha in patients with Crimean-Congo hemorrhagic fever. *J Infect Dis* 2006; 193 (7): 941-4.
43. **Ergonul O**, Zeller H, Celikbas A, Dokuzoguz B. The Lack of Crimean-Congo Hemorrhagic Fever virus antibodies among Health Care Workers in an endemic region. *Int J Infect Dis* 2007; 11: 48-51.
44. **Ergonul O**, Celikbas A, Baykam N, Eren S, Dokuzoguz B. Analysis of risk factors among the patients with Crimean Congo Hemorrhagic Fever virus infection: Severity criteria revisited. *Clin Microbiol Infect* 2006; 12 (6): 551-4.
45. Eren S, Bayam G, **Ergonul O**, Celikbas A, Pazvantoglu B, N. Baykam, B. Dokuzoguz, N. Dilbaz. Cognitive and emotional changes in neurobrucellosis. *J Infect* 2006;
46. Erbay A, **Ergönül O**, Stoddard GJ, Samore MH. Recurrent Catheter Related Blood Stream Infections: Risk Factors and Outcome. *Int J Infect Dis* 2006 Sep;10(5):396-400
47. Samore MH, Lipsitch M, Alder S, Haddadin B, Stoddard G, Williamson J, Sebastian K, Carroll K, **Ergonul O**, Carmeli Y, and Sande MA. Oral Penicillins and Cephalosporins Promote Dissemination of Resistant Pneumococci in Human Populations by Different Mechanisms. *Am J Epidemiol* 2006; 163(2):160-70.
48. Celikbas AK, **Ergonul O**, Baykam N, Eren S, Guven T, Dokuzoguz B. Malaria in Turkey and 14 years of clinical experience. *Mikrobiyol Bul* 2006 Jul;40(3):237-43.
49. Arslan H, Azap OK, **Ergonul O**, Timurkaynak F. Risk factors for ciprofloxacin resistance among Escherichia coli strains isolated from community-acquired urinary tract infections in Turkey. *J Antimicrob Chemother* 2005; 56(5): 914-8.
50. Celikbas A, **Ergonul O**, Dokuzoguz B, Eren S, Baykam N, Polat-Duzgun A. Crimean Congo hemorrhagic fever infection simulating acute appendicitis. *J Infect* 2005 May;50(4):363-5.
51. Azap A, **Ergonul O**, Memikoglu KO, Yesilkaya A, Altunsoy A, Bozkurt G, Tekeli E. Occupational Exposure to Body Fluids among Health Care Workers in Ankara, Turkey. *Am J Infect Control* 2005; 33(1):48-52.
52. Solak S, Willke A, **Ergonul O**, Tekeli E. In Vitro Activity of Meropenem in Combination with Ciprofloxacin Against Clinical Isolates of *Pseudomonas aeruginosa*. *Int J Antimicrobiol Agents* 2005 Feb;25(2):181-182.

53. Ergonul O, Willke A, Azap A, Tekeli E. Revised definition of "Fever of Unknown Origin": Limitations and Opportunities. *J Infect* 2005; 50 (1): 1-5.
54. Dokuzoguz B, Ergonul O, Baykam N, Kılıc S, Esener H, Celikbas A, Eren S, Esen B. Characteristics of B.melitensis versus B.abortus Bacteremias. *J Infect* 2005; 50 (1): 41-45.
55. Solak S, Ergönül Ö. Üst solunum yolu enfeksiyonlarında A grubu beta hemolitik streptokok izolasyonunu belirleyen klinik bulgular. *Mikrobiyol Bul* 2005; 39: 333-337.
56. Çelikbaş AK, Ulu A, Eren Ş, Ergönül Ö, Dokuzoğuz B. İki Leptospiroz olgusu ve yerli literatürün gözden geçirilmesi. *Mikrobiyol Bul* 2005; 39: 357-361.
57. Celikbaş AK, Ulu A, Ergönül O, Eren S, Baykam N, Dokuzoguz B. Case report: cutaneous tuberculosis and tuberculous osteomyelitis. *Mikrobiyol Bul* 2005; 39: 95-9.
58. Ergönül Ö, Çelikbaş AK, Altın N, Eren Ş, Baykam N, Dokuzoğuz B. Case report: Kikuchi-Fujimoto Disease. *Mikrobiyol Bul* 2004; 38: 455-459.
59. Keskiner R, Ergonul O, Demiroglu Z, Eren S, Baykam N, Dokuzoguz B. The Risk Of Tuberculosis Infection Among Health Care Workers in A Tertiary Hospital in Ankara, Turkey. *Infect Control Hosp Epid* 2004; 25 (12): 1067-1072.
60. Ergonul O, Celikbas A, Dokuzoguz B, Eren S, Baykam N, Esener H. The characteristics of Crimean-Congo Hemorrhagic Fever in a recent outbreak in Turkey and the impact of oral ribavirin therapy. *Clin Infec Dis* 2004; 39 (2): 284-288.
61. Ergonul O, Celikbas A, Tezeren D, Guvener E, Dokuzoguz B. Analysis of risk factors for laboratory-acquired brucella infections. *J Hosp Infect* 2004; 56(3):223-7.
62. Ergonul O, Imre A, Celikbaş A, Dokuzoguz B. Drug resistance of Shigella Strains: The changes in 20 years in Turkey. *Int J Antimicrobial Agents* 2004; 23(5):527-8.
63. Baykam N, Esener H, Ergonul O, Eren S, Celikbas AK, Dokuzoguz B. In vitro antimicrobial susceptibility of Brucella species. *Int J Antimicrob Agents* 2004; 23(4): 405-407.
64. Ergonul O, Erbay E, Eren S, Dokuzoguz B. Analysis of the Case Fatality Rate of Tetanus Among Adults in Turkey. *Eur J Clin Microbiol and Infect Dis* 2003; 22: 188-90.
65. Erbay A, Colpan A, Bodur H, Cevik MA, Samore MH, Ergonul O. Evaluation of Antibiotic Use in a Hospital with an Antibiotic Restriction Policy. *Int J Antimicrobial Agents* 2003; 1: 308-312.
66. Kutlu SS, Çelikbaş A, Ergönül Ö, Kutlu M, Aksaray S, Güvener E, Dokuzoğuz B. Bruselloz tanısında immunoglobulin G avidite testinin değeri. *Mikrobiyol Bul* 2003; 37 (4).
67. Willke A, Ergonul O, Bayar B. Widal test in diagnosis of typhoid fever in Turkey. *Clin Diagn Lab Immunol* 2002; 9 (4): 938-41.
68. Ergonul O, Sozen T, Tekeli E. The immunity to tetanus among adults in Turkey. *Scand J Infect Dis* 2001;33(10):728-30.

CHAPTERS IN BOOKS

1. **Ergonul O.** Crimean-Congo Hemorrhagic Fever. In: Viral Hemorrhagic Fevers, Ed. Sunit Singh, Springer, 2013.
2. **Ergonul O.** Viruses of Hemorrhagic Fever. In: Manual of Clinical Microbiology, ESCMID, 2012.
3. **Ergonul O** and Holbrook M. Crimean-Congo Hemorrhagic Fever. In Tropical Infectious Diseases: Principles, Pathogens and Practice, 3rd ed. Editors: Richard L Guerrant, David H Walker, Peter F Weller, 2010.
4. Ergonul O ve Whitehouse CA. Introduction. In: Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007.
5. *Vatansever V, Uzun R, Estrada-Pena A, Ergonu Ol.* Crimean-Congo Hemorrhagic Fever in Turkey. In: Ergonul O and Whitehouse CA (eds). Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007.
6. Ergonul O. Clinical and Pathologic Features of Crimean-Congo Hemorrhagic Fever. In: Ergonul O and Whitehouse CA (eds). Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007
7. Ergonul O. Current Therapy: Ribavirin Use and Hematological Support. In: Ergonul O and Whitehouse CA (eds). Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007
8. Tarantola A, Ergonul O, Tattevin P. Estimates and Prevention of Crimean Congo Hemorrhagic Fever Risks for Health Care Workers. In: Ergonul O and Whitehouse CA (eds). Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007.
9. Ergonul O and Whitehouse CA. Future Studies. In: Ergonul O and Whitehouse CA (eds). Crimean Congo Hemorrhagic Fever: A Global Perspective. Springer publications, Ağustos 2007.

REPORTS

1. Coordinator of the report, CIRCE, WHO, Assessment of Health Impact of Climate Change in Turkey, 2009, (in press)
2. Report of the WHO short term consultation, Crimean-Congo Hemorrhagic Fever Outbreak in Tajikistan, 2009 (in press)
3. Report of the ECDC Consultation on Crimean-Congo Hemorrhagic Fever, September 2008, Stockholm.
4. Report of the WHO Consultation on Surveillance for Pandemic Influenza, 10-12 December 2007, Geneva.

Book Editor (in Turkish)

1. Health care related infections, Turkish Society of Clinical Microbiology and Infectious Diseases, Istanbul, 2012.
2. Ticks and Crimean-Congo Hemorrhagic Fever, Nobeltıp, Istanbul, 2011.

INTERNATIONAL MEETINGS

Organizer

1. Endemic and Emerging Infectious Diseases of Priority in the Middle East and North Africa Research Opportunities and Biosafety in a Changing Environment. National Institute of Allergy and Infectious Diseases of the National Institutes of Health (NIH/NIAID), United States Department of Health and Human Services in partnership with the U.S. Department of State, Bioengagement Program (DOS/BEP), Defence Science and Technology Laboratory (Dstl), Porton Down/UK, and Koç University, Istanbul, June 18 - 21, 2012, Istanbul, Turkey.
2. Summer Course on Research Methodology in Medical Sciences, Koç University, School of Medicine, Harvard University, and Istanbul Health Directorate,
 - a. July 19-23 2010, Istanbul
 - b. July 18-22 2011, Istanbul
 - c. July 9-13 2012, Istanbul
3. Interventions against West Nile Fever, Rift Valley Fever and Crimean-Congo Hemorrhagic Fever: Where are we? Arbozoonet, FP7 project, November 19-20 2009, Istanbul.
4. European Society of Clinical Microbiology and Infectious Diseases (ESCMID) symposium on Viral Hemorrhagic Fevers, 27-28 June 2008, Istanbul, Turkey
5. International Network for Capacity Building for the Control of Emerging Viral Vector Borne Zoonotic Diseases: Crimean-Congo Hemorrhagic Fever, Rift Valley Fever and West Nile Fever (ARBOZOONET), FP7 Project, kick-off meeting, 26 June 2008, Istanbul

Chair

1. "Tick Borne Encephalitis", Emerging and Re-Emerging Infectious Diseases in Central and Eastern Europe, September 21-24 2009, Sofia, Bulgaria.
2. "Crimean-Congo Hemorrhagic Fever: Euroasian Perspective", ESCMID symposium on Viral Hemorrhagic Fevers, 27-28 June 2008, Istanbul, Turkey
3. "Emerging Infections in Europe", ECCMID, Barcelona, 19-22 April 2008, Barcelona, Spain.
4. "Clinical Management and Infection Control for CCHF patients", World Health Organization meeting on Crimean Congo Hemorrhagic Fever: Prevention and Control, 6-8 November 2006, Istanbul.
5. "Emerging viral infections", 15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), April 2-5, 2005, Copenhagen.

International Conferences

1. Emerging Viral Vector Borne Zoonotic Disease. 21st Century Drug Design and Precision Medicine, October 31, 2012.
2. Crimean-Congo Hemorrhagic Fever. Endemic and Emerging Infectious Diseases of Priority in the Middle East and North Africa Research Opportunities and Biosafety in a Changing Environment. National Institute of Allergy and Infectious Diseases of the National Institutes of Health (NIH/NIAID), United States Department of Health and Human Services in partnership with the

U.S. Department of State, Bioengagement Program (DOS/BEP), Defence Science and Technology Laboratory (Dstl), Porton Down/UK, and Koç University, Istanbul, June 18 - 21, 2012, Istanbul, Turkey.

3. Crimean-Congo Hemorrhagic Fever, 22nd European Congress on Clinical Microbiology and Infectious Diseases, 31 March- 3 April 2012, London.
4. Crimean-Congo Hemorrhagic Fever, 21 March 2012, University of Texas Medical Branch, Galveston.
5. Crimean-Congo Hemorrhagic Fever, Viral Hemorrhagic Fevers: Meet the expert, Bernard Noch Institute, 14 October 2011, Hamburg.
6. Crimean-Congo Hemorrhagic Fever, International Meeting on Emerging Vector Borne Viral Diseases, September 9, 2011, Italian Virologic Society, Padova
7. Emerging Infections in Turkey: Do we need biosafety laboratories? Workshop on Biosecurity, American National Academy of Science, 11-13 Temmuz 2011, İstanbul.
8. "Infection control in emerging infections", 9th 3M European Infection Prevention Expert Conference, Dusseldorf, March 30 2011.
9. "Crimean-Congo Hemorrhagic Fever", Infezioni Virali Trasmesse da vettore: un rischio emergente per la salute dell'uomo, 18 September 2010, University of Bologna, Bologna, Italy.
10. "Viral Hemorrhagic Fevers", ESCMID Summer School, July 3-9 2010, Capadocia, Turkey.
11. "Occupational Brucellosis", Brucellosis: Epidemiological, Microbiological, Clinical and Therapeutic Aspects", Postgraduate Education Course, ESCMID-KLIMIK, Kuşadası, 6-7 May 2010.
12. "Crimean-Congo Hemorrhagic Fever", WHO meeting on Emerging Infections, Verona, April 2010.
13. "Interventions against Viral Hemorrhagic Fever", Arbozoonet FP7, November 2009, İstanbul, Turkey.
14. "Crimean-Congo Hemorrhagic Fever", 12th Annual European Society of Clinical Virology Meeting (ESCV), 30 September 2009, Istanbul, Turkey.
15. "Crimean-Congo Hemorrhagic Fever in Turkey", Emerging and Re-Emerging Infectious Diseases in Central and Eastern Europe, September 21-24 2009, Sofia, Bulgaria.
16. "Crimean-Congo Hemorrhagic Fever: Recent Outbreaks", Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC), 14 September 2009, San Fransisco, USA
17. "Viral Hemorrhagic Fevers", 6th European Congress on Tropical Medicine and International Health (ECTMIH), September 6-10 2009, Verona, Italy
18. "Climate Change and Crimean-Congo Hemorrhagic Fever", European Congress of Internal Medicine, May 29 2009, Istanbul

19. "Crimean-Congo Hemorrhagic Fever", Ticks and Other Arachnids Correlated with Health Risks, Fondazione Iniziative Zooprofilattiche E Zootechniche, 20 May 2009, Brescia, Italy
20. "Istanbul: a gate against incoming diseases from Central Asia", 23 April 2009, St. George Day, ESCMID Conference, Malta.
21. "Crimean-Congo Hemorrhagic Fever", International Meeting on Emerging Diseases (IMED), International Society of Infectious Diseases (ISID), 14 February 2009, Vienna, Austria.
22. "Crimean-Congo Hemorrhagic Fever", Symposium on Emerging Vector Borne Viral Diseases, Central Veterinary Institute, Wageningen, 28 November 2008, Netherlands.
23. "Crimean-Congo Hemorrhagic Fever in Turkey", European Center for Disease Control and Prevention (ECDC), 19 September 2008, Stockholm.
24. "Viral Hemorrhagic Fevers", ESCMID symposium on Viral Hemorrhagic Fevers, 27-28 June 2008, Istanbul, Turkey
25. Treatment of Crimean-Congo Hemorrhagic Fever, ESCMID symposium on Viral Hemorrhagic Fevers, 27-28 June 2008, Istanbul, Turkey
26. "Crimean-Congo Hemorrhagic Fever", "Arboviruses: An Increasing Threat For Temperate Regions", Istituto Superior Di Sanita, Rome, May 26-27, 2008
27. Newly Created Influenza Surveillance Systems since H5N1 appeared: Options for Pandemic Situation, WHO, Geneva, 10-12 Aralık 2007.
28. "Treatment of Crimean Congo Hemorrhagic Fever", the workshop on "Treatment of Viral Hemorrhagic Fever", Biodefense Clinical Research Branch and the Integrated Research Facility, Division of Clinical Research, NIAID/NIH, February 25-27, 2007, Washington DC, USA.
29. "Treatment of Crimean Congo Hemorrhagic Fever", World Health Organization meeting on Crimean Congo Hemorrhagic Fever: Prevention and Control, 6-8 November 2006, Istanbul.
30. "Crimean-Congo Haemorrhagic Fever: An emerging disease in Turkey", University of Copenhagen, organised by the Danish Society for Tropical Medicine & International Health, Copenhagen, 5 April 2005.
31. "The clinical and epidemiological characteristics of Crimean Congo Hemorrhagic Fever, and impact of ribavirin therapy", 15th European Congress of Clinical Microbiology and Infectious Diseases, April 2-5, 2005, Copenhagen, Denmark.
32. "Historical development of health care system in Turkey", Harvard School of Public Health, World Health Forum, October 20 2002.
33. "Antimicrobial Decision Making in Hospitals: Assessment and Improvement", July 01 2002, University of Utah School of Medicine. Accredited by the Accreditation Council for Continuing Medical Education (ACCME)

International review boards

1. Raquel Rodrigues, on “Modulation of target cells induced by Crimean-Congo Hemorrhagic fever virus: the contribution in the pathogenesis of the disease”, Academic dissertation, Universite Claude Bernard Lyon, Ecole Normal Supérieure de Lyon, Philosophical degree, January 11, 2011, Lyon.

International presentations:

Oral presentations:

1. Dokuzoguz B, Celikbas A, Gok SE, Baykam N, Eroglu M, Ergonul O. Impact of ribavirin and corticosteroids in Crimean Congo haemorrhagic fever virus infection adjusted by severity scoring index, ECCMID, 26-30 April 2013, Berlin.
2. A. Celikbas, **O. Ergonul**, N. Baykam, S. Eren, H. Esener, B. Dokuzoguz. Analysis of the mortality among the patients with Crimean Congo Hemorrhagic Fever virus infection, 15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), 1-4 April 2005, Copenhagen.
3. H. Aslan, O. Azap, **O. Ergonul**. Risk factors for ciprofloxacin resistance among *E.coli* strains isolated from community acquired urinary tract infections, *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2005, Copenhagen.
4. S. Eren, G. Bayam, A. Celikbas, **O. Ergonul**, B. Pazvantoglu, N. Baykam, B. Dokuzoguz, N. Dilbaz. The impact of antibiotic therapy on cognitive and emotional changes among neurobrucellosis patients, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
5. **Ergonul O**, Tettelbach W, Samore M, Rubin M, Evans RS. Preliminary evaluation of anti-infective agent orders supported by computer assistance. The Society for Healthcare epidemiology of America (SHEA), 12th Annual Scientific meeting, 6-9 April 2002, Salt Lake City, USA.
6. **Ergonul O**, Gundlapalli A, Mozaffari E, Kofgren K, Lloyd J, Evans R, Stockdale W, Samore M. Modeling therapeutic decision-making for antimicrobial therapy: an application to Gram positive infections using vancomycin. 12th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), 21-24 April 2002, Milan, Italy.

Poster presentations:

1. Saltoglu N, M. Yemisen, A. Cagatay, A. Kadanali, A. Batirel, T. Aslan, D. Ozturk, B. Erturk Sengel, O. Oncul, G. Sengoz, N. Ozgunes, N. Uzun, F. Simsek, Y. Kucukardali, U. Tozalgan, N. Tuna, A. Vatan, H. Eraksoy, G. Karagoz, S. Ozer, Y. Akkoyunlu, N. Ceran, L. Mulazimoglu, H. Ay, K. Kiliç, F. Yilmaz, T. Yildirmak, E. Zerdali, F. Sargin, F. Pehlivanoglu, O. Ak, O. Karabay, M. Ozyazar, M. Altintas, **Ergonul O**, KLİMİK Turkish Diabetic Foot Infection Study Group. Risk factors, causative agents and prognostic effect of antimicrobial therapy in patients with diabetic foot infections, ECCMID, 26-30 April, 2013, Berlin.
2. Ratliff C, Taymaz T, Kocaman İ, **Ergönül Ö**. The effect of climate on influenza like illness in Istanbul, Conference on Epidemics, November 2011, Boston
3. Tigen ET, Tandogan Z, **Ergonul O**, Altinkanat G, Gunaydin B, Ozgen M, Sariguzel N, Sengel BE, Odabasi Z, Cek M, Tokuc R, Turkeri L, Mulazimoglu L, Kortan V. Impact of Fecal Carriage of Extended Spectrum Beta-lactamase (esbl) Producing *Enterobacteriaceae* Before Transrectal

Ultrasound Guided Needle Biopsy of the Prostate (trnbp): A Prospective Multicentre Study. ICAAC (Interscience Conference on Antimicrobial Agents and Chemotherapy), 2011, September 16-20, Chicago, USA.

4. Kilic AU, Altin N, **Ergonul O**, Eren S, Dokuzoguz B. Role of Education in Compliance to Hand Hygiene Practices Among Health Care Workers. ICAAC (Interscience Conference on Antimicrobial Agents and Chemotherapy), 2011, September 16-20, Chicago, USA.
5. Golabi P, **Ergonul O**, Mulazimoglu L, Korten V. the Impact of inadequate Antibiotic Use On Fatality Among the Patients with ESBL-Producing "Escherichia coli" and "Klebsiella pneumoniae" Bloodstream infections. ICAAC (Interscience Conference on Antimicrobial Agents and Chemotherapy), 2011, September 16-20, Chicago, USA.
6. Gargili A, Midilli K, **Ergonul O**, Ergin S, Turan N, Sengoz G. Emergence of a new crimean congo haemorrhagic fever virus strain and serosurvey in Istanbul, Turkey. Buenos Aires, September 2008.
7. Altunsoy A, **Ergonul O**, Azap A. Balik I. The Impact of a Nationwide Antibiotic Restriction Program on Antibiotic Usage and Resistance against Nosocomial Pathogens in Turkey, ICAAC 2007, Chicago.
8. Whitehouse, C.A., H. Hottel, Z. Vatansever, A. Deniz, **O. Ergonul**, J. Paragas, A. Garrison, J. Kondig, and L. Wasieloski. 2006. First molecular detection of Crimean-Congo hemorrhagic fever virus in ticks from Turkey . 55th Annual Meeting, American Society of Tropical Medicine and Hygiene, Atlanta , GA
9. Celikbas A, **Ergonul O**, Yildirim U, Zenciroglu A, Erdogan D, Ziraman I, Yilmaz N, Saracoglu F, Demirel N, Cakmak O, Dokuzoguz B. Intrauterine infection of Crimean-Congo haemorrhagic fever: the courses of two episodes. *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2006, Nice, France.
10. **Ergonul O**, Zeller H, Menekse S, Celikbas A, Eren E, Baykam N, Dokuzoguz B. The attack and the infection rate of Crimean-Congo haemorrhagic fever virus infection in an endemic region. *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2006, Nice, France.
11. **Ergonul O**, Deniz S, Baykam N, Celikbas A, Dokuzoguz B. Analysis of the risk factors for brucellosis in an endemic region. *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2006, Nice, France.
12. Celikbas A, **Ergonul O**, Aksaray S, Tuygun N, Tanir G, Esener H, Eren S, Baykam N, Guvener E, Dokuzoguz B. Is MMRV vaccination cost-effective in HCWs in Turkey? *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2006, Nice, France.
13. Ugurlu K, **Ergonul O**, Eren S, Celikbas A, Baykam N, Dokuzoguz B. Neurologic involvement among brucellosis cases. *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2006, Nice, France.

14. Tonnere C, **Ergonul O**, Rubin M, Lo J, Samore, M. Decision Making in Treatment of Invasive Aspergillosis at an Academic Medical Center. ICAAC, 2005, Washington DC.
15. A. Celikbas, **O. Ergonul**, N. Baykam, S. Eren, H. Esener, B. Dokuzoguz. The epidemiologic and clinical characteristics of HIV/AIDS patients in a tertiary hospital from Turkey, *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2005, Copenhagen.
16. **O. Ergonul**, S. Akgunduz, I. Kocaman, Z. Vatanser, V. Korten. Changes in temperature and the Crimean Congo Hemorrhagic Fever outbreak in Turkey, *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2005, Copenhagen.
17. **O. Ergonul**, H. Zeller, S. Kilic, S. Kutlu, M. Kutlu, S. Cavusoglu, A. Gozalan, B. Esen, B. Dokuzoguz. The analysis of occupational Crimean Congo hemorrhagic fever virus, brucella spp., and Coxiella burnetii infections among veterinarians in Turkey, *15th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 April 2005, Copenhagen.
18. **Ergonul O**, Zeller H, Celikbas A, Dokuzoguz B. The risk of Crimean-Congo Hemorrhagic Fever virus infection among Health Care Workers. *44th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC)*, October 30-November 2 2004, Washington DC.
19. **Ergonul O**, Keskiner R, Dokuzoguz B. The role of tuberculosis skin test conversion in detection of tuberculosis, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
20. **Ergonul O**, Celikbas A, Dokuzoguz B, Eren S, Baykam N, Esener H. The characteristics of Crimean Congo haemorrhagic fever in a recent outbreak in Turkey and the impact of oral ribavirin therapy, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
21. Celikbas A, **Ergonul O**, Eren S, Baykam N, Guven T, Dokuzoguz B. Characteristics of 117 malaria cases in Turkey, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
22. Baykam N, **Ergonul O**, Eren S, Kocagul A, Hasman H, Dokuzoguz B. Characteristics of cutaneous anthrax in Turkey, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
23. Celikbas A, **Ergonul O**, Dokuzoguz B, Eren S, Baykam N. Crimean Congo haemorrhagic fever infection simulating acute appendicitis, *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
24. Azap A, **Ergonul O**, Memikoglu KO, Yesilkaya A, Altunsoy A, Bozkurt GY, Tekeli E. Occupational sharp injuries and exposure to body fluids among health care workers. *14th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 1-4 May 2004, Prag.
25. Baykam N, Esener H, **Ergonul O**, Eren S, Celikbaş AK, Dokuzoğuz B. In vitro antimicrobial susceptibilities of Brucella species. 5th European Congress of Chemotherapy and Infection. 17-20 Oct 2003 Rhodes-Greece.
26. Erbay A, **Ergonul O**, Samore MH. "Evaluation of catheter reinsertion as a risk factor for recurrent catheter related blood stream infection." *13th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 10-13 May 2003, Glasgow.

27. Tettelbach W, **Ergonul O**, Clemmer T, Samore M, Rubin M, Evans RS. Evaluation of antibiotic orders supported by computer assistance. *42th Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC)*, September 26-29 2002, San Diego
28. Gundlapalli A, **Ergonul O**, Mozaffari E, Kofgren K, Lloyd J, Evans R, Stockdale W, Samore M. Analysis of Therapeutic Antimicrobial Decision Making fro Gram Positive Infections. *Infectious Diseases Society of America (IDSA)*, 2002, Chicago, USA
29. Samore M, Alder S, **Ergonul O**, Turlak A, Carroll K, Johnson L, Lipsitch M, Sande M. Trends in serotype distribution of nasopharyngeal S.pneumococci isolates and correlation with resistance. *3rd International Symposium on Pneumococci and Pneumococcal Diseases*, 5-8 May 2002, Anchorage, Alaska
30. **Ergonul O**, Erbay A, Eren S, Dokuzoguz B. The outcome of 43 adult tetanus cases in a tertiary hospital in Turkey. *12th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 21-24 April 2002, Milan, Italy
31. Willke A, **Ergonul O**, Azap A, Tekeli E. Evaluation of 80 adult fever cases of unknown origin in Turkey. *12th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 21-24 April 2002, Milan, Italy
32. Erbay A, Colpan A, Bodur H, Samore M, **Ergonul O**. The evaluation of rational antibiotic use in a teaching hospital in Turkey. *12th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 21-24 April 2002, Milan, Italy
33. **Ergonul O**, Gundlapalli A, Lloyd J, Evans S, Pestotnik S, Burke J, Mozaffari E, Lofgren K, Samore MH. Intravenous Catheter-Related Adverse Events Associated with Antibiotic Therapy Directed Toward Gram-positive Bacteria. *41st Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC)* 2001, Chicago.
34. **Ergonul O**, Alder S, Turlak A, Carroll K, Johnson L, Morrison-de boer L, Magill M, Sande M, Samore MH. Longitudinal Study of Pneumococcal Resistance in Rural Populations: Molecular Epidemiologic and Serologic Analysis of Trends. *41st Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC)* 2001, Chicago.
35. Samore M, Alder S, **Ergonul O**, Turlak A, Carroll K, Johnson L, Magill M, Sande M. Oral Cephalosporin use drives carriage of resistant pneumococci in families and individual children. *Infectious Diseases Society of America (IDSA)*, 2001, San Francisco.
36. Willke A, **Ergonul O**, Bayar B. The evaluation of Widal Test in Salmonella Infections in Turkey, *11th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 2001, Istanbul.
37. Celikbas AK, Tasdelen N, Eren S, Erbay A, Baykam N, **Ergonul O**, Dokuzoguz B. Long time follow up of patients with acute hepatitis B. *FEMS Symposium*, İstanbul, June 10-13 2000
38. **Ergonul O**, Sözen T, Tekeli E. The Antibody Levels Against Tetanus in Different Population Groups. *10th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, May 28-31 2000, Stockholm, Sweden

39. Willke A, **Ergonul O**. Fever of Unknown Origin. An analysis of 30 patients. *7th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, March 26-30 1995, Vienna, Austria
40. Balık İ, **Ergönül O**. Comparison of in vitro activity of azithromycin, erythromycin and clarithromycin against different bacterial groups. *6th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID)*, 28-31 March 1993, Seville.

DUTIES IN JOURNALS

1. **Associate Editor**, Clinical Microbiology and Infection, ESCMID, official journal, impact factor: 4.5
2. **Statistics editor**, KLIMIK journal (The Official Journal of Turkish Society of Infectious Diseases and Clinical Microbiology)
3. **Member of Editorial Board**
 1. Postgraduate Medical Education Journal, Turkish Medical Association
 2. Pediatric Infectious Diseases, Turkish Society of Pediatric Infectious Diseases
 3. Archives of Cardiology, Turkish Cardiology Association

Teaching activities in Courses

1. Director, "Research Methods in Health Sciences", Koç University, Harvard University, and Istanbul Health Directorate; July 2010, 2011 and 2012.
2. Organizer and faculty "Advanced statistics courses", Marmara University, Medical School; 2007, 2008, 2009
3. "How to write scientific paper", Marmara University, Medical School, 2009
4. Hospital Infections, Training for trainer, 28 May-1 June 2007, Ankara
 - a. "Health of Health Care Workers"
 - b. "Management of Infection Control Programs in Hospitals"
5. "Occupational Infections", In "**Courses on Occupational Health**", Turkish Medical Association, Turkey; 1997-2000 and 2003-2009.
6. "Epidemiology and Infection Control", "**Hospital Administration Courses**", Bahçeşehir University, 7 March 2006, İstanbul
7. "Epidemiology and Hospital Epidemiology", "**Course on Hospital Infections**", The Society for Hospital Infections, 5 April 2006, Ankara

Professional Activities

1. Full member of Science Academy, Turkey, 2013 -
2. Chair, Turkish Society of Clinical Microbiology and Infectious Diseases, 2013 –
3. Secretary General, National Conference, Clinical Microbiology and Infectious Diseases, by Turkish Society of Clinical Microbiology and Infectious Diseases, March 13-18 2013, Antalya.

4. Secretary General, II. Health care related infections symposium, Turkish Society of Clinical Microbiology and Infectious Diseases, 9-11 March 2012, İstanbul.
5. Secretary general, Turkish Society of Clinical Microbiology and Infectious Diseases, 2011-2013.
6. Expert Consultation on Crimean Congo Hemorrhagic Fever Outbreak in Dushanbe, World Health Organization, Tajikistan, 2009
7. Expert Consultation on Crimean Congo Hemorrhagic Fever, ECDC, 2009, Stockholm
8. European Union, FP7 (Framework 7) scientific reviewer, 2007, Brussels
9. Expert consultation on pandemic influenza, World Health Organization, 2007, Geneva.
10. **Medical Director**, Turkish Red Crescent, Sri Lanka Post-Tsunami aid, 29 January-19 February, 2005.
11. **Secretary general**, 1st congress on Health of Health Care Workers, 26-28 November 1999, Ankara, Turkey