



## Personal Information

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## International Researcher IDs

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Yoksis Researcher ID: 276616

## Education Information

Doctorate, Ataturk University, Eğitim Bilimleri Enstitüsü, Physics (PhD), Turkey 2009 - 2015

Postgraduate, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey 2003 - 2006

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Fizik Eğitimi - Anabilim Dalı, Turkey 2002 - 2004

Undergraduate, Ataturk University, Fen Fakültesi, Fizik, Turkey 1998 - 2002

## Foreign Languages

English, B2 Upper Intermediate

## Certificates, Courses and Trainings

Health&Medicine, Advanced Treatment Planning' ESTRO Course/HUNGARY, ESTRO, 2019

Education Management and Planning, Üst Gis Kanserlerinde Radyoterapi ve Beslenme, Sağlık Bilimleri Üniversitesi/EBEAH, 2018

Education Management and Planning, İş sağlığı ve Güvenliğinde Temel Radyasyondan Korunma Kursu,, Radyasyondan Korunma, 2015

Health&Medicine, Basic Treatment Planning' ESTRO Course/Netherlands, ESTRO, 2013

Health&Medicine, Electa IMRT Planning Course/GERMANY, ELECTA, 2013

Health&Medicine, Helical IMRT Tomotherapy and Medical Physics training and clinic experience/ GERMANY, Radiologische University Klinik, 2011

Education Management and Planning, IMRT Tedavisinde Kalite Kontrolü: MLC Testleri', Radyoterapi, 2010

Health&Medicine, Tomotherapy Learning Course/BELGIUM, TOMOTHERAPY, 2010

Education Management and Planning, 'Radyoterapide Absorbe Doz Protokolleri Kursu', MFK, 2007

Foreign Language, English Course /UK, Windsor Academy, 2003

## Dissertations

Doctorate, Awareness levels of high school students about radiation, Ataturk University, Eğitim Bilimleri Enstitüsü, 2015

Postgraduate, The evaluation of the set-up deviation using simulation and port films in breastcancer patients treated with radiotherapy, Ataturk University, Sağlık Bilimleri Enstitüsü, Radyasyon Onkolojisi Anabilim Dalı Başkanlığı, 2006

## Research Areas

Medicine, Health Sciences, Physics, Natural Sciences

## Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Medicine, Department of Internal Medicine, 2022 - Continues  
Associate Professor, Nottingham Trent University Southampton Institute, School of Medicine, Radiotherapy Physics, 2024 - 2024

## Courses

Medical Terminology, Associate Degree, 2023 - 2024  
Treatment Systems, Associate Degree, 2023 - 2024  
Quality Assurance in Radiotherapy, Associate Degree, 2023 - 2024  
Cancer and Life, Associate Degree, 2023 - 2024  
İletişim, Associate Degree, 2022 - 2023  
Radiation Safety and Protection, Associate Degree, 2023 - 2024  
Radiobiology, Associate Degree, 2023 - 2024  
Radiotherapy Devices, Associate Degree, 2023 - 2024  
Principles of Radiotherapy, Associate Degree, 2023 - 2024

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Cardiac protective techniques in left breast radiotherapy: rapid selection criteria for routine clinical decision making**  
Bolukbas M. K., Karaca S., Coskun V., Uzel E. K.  
EUROPEAN JOURNAL OF MEDICAL RESEARCH, vol.28, no.504, pp.1-9, 2023 (SCI-Expanded)
- II. **The use of Hybrid Techniques in Whole-Breast Radiotherapy: A Systematic Review**  
Karaca S.  
TECHNOLOGY IN CANCER RESEARCH AND TREATMENT, vol.21, pp.1-13, 2022 (SCI-Expanded)
- III. **Hybrid Tomo-Helical and Tomo-Direct radiotherapy for localized prostate cancer**  
Karaca S., Koca T., Sarpün İ. H., Tunçel N., Korcum Şahin A. F.  
JOURNAL OF APPLIED CLINICAL MEDICAL PHYSICS, vol.22, no.10, pp.136-143, 2021 (SCI-Expanded)
- IV. **A comparison of dosimetric and clinical parameters between different IMRT boost techniques in preoperative rectal cancer.**  
Karaca S., Aysenur Arli Karacam K.  
Journal of B.U.ON. : official journal of the Balkan Union of Oncology, vol.26, no.4, pp.1231-1238, 2021 (SCI-Expanded)
- V. **Combined-modality Therapy for Locally Advanced Esophageal Cancer in Endemic Region of Turkey: A Single-Center Multimodal Experience**  
Basaran H., Arslan D., Ozdemir O., Turna M., Ozdemir Y., Karaca S., Mirik A. O.  
IRANIAN RED CRESCENT MEDICAL JOURNAL, vol.23, no.3, 2021 (SCI-Expanded)
- VI. **Mediastinal small cell carcinoma with a metastasis to the orbit: A rare carcinoma with an unusual metastatic progression**  
Bolukbas M. K., Musri F. Y., Karaca S.  
INDIAN JOURNAL OF CANCER, vol.58, no.1, pp.104-107, 2021 (SCI-Expanded)
- VII. **Results of radiotherapy in squamous cell laryngeal cancer: A tomotherapy center experience.**

Bolukbas M. K., Turna M., Karaca S., Basaran H.

Indian journal of cancer, 2020 (SCI-Expanded)

- VIII. **Effect of lung volume on helical radiotherapy in esophageal cancer: are there predictive factors to achieve acceptable lung doses?**  
Bölükbaş M. K., Karaca S.  
STRAHLENTHERAPIE UND ONKOLOGIE, vol.196, no.9, pp.805-812, 2020 (SCI-Expanded)
- IX. **Adaptive radiation therapy for cervical esophageal cancer: dosimetric and volumetric analysis.**  
Karaca S., Kırılı M.  
Journal of gastrointestinal oncology, vol.10, no.3, pp.506-512, 2019 (SCI-Expanded)
- X. **Treatment outcomes and survival study of gastric cancer patients: A retrospective analysis in an endemic region**  
Başaran H., Koca T., Cerkesli A. K., Arslan D., Karaca S.  
Asian Pacific Journal of Cancer Prevention, vol.16, no.5, pp.2055-2060, 2015 (SCI-Expanded)
- XI. **Prominent response with helical tomotherapy in recurrent ameloblastic carcinoma of maxillary sinus: a case report**  
Koca T., Basaran H., Arslan D., Sezen D., Cerkesli Z. A., Kılınc O., Karaca S., Başsorgun C. İ., Okay H. O., Demirci M.  
RADIATION ONCOLOGY, vol.9, 2014 (SCI-Expanded)
- XII. **Comparison of Linear Accelerator and Helical Tomotherapy Plans for Glioblastoma Multiforme Patients**  
Koca T., Basaran H., Sezen D., Karaca S., Ors Y., Arslan D., Aydın A.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.15, no.18, pp.7811-7816, 2014 (SCI-Expanded)
- XIII. **Painful plantar heel spur treatment with Co-60 teletherapy: factors influencing treatment outcome**  
Koca T., Aydın A., Sezen D., Başaran H., Karaca S.  
SPRINGERPLUS, vol.3, 2014 (SCI-Expanded)

## Articles Published in Other Journals

- I. **CHILDREN ARE MORE EXPOSED TO ELECTROMAGNETIC RADIATION IN COVID-19 LOCKDOWN: A LITERATURE REVIEW**  
Karaca S.  
THE INDONESIAN JOURNAL OF PUBLIC HEALTH, vol.18, no.1, pp.169-178, 2023 (Peer-Reviewed Journal)
- II. **Dosimetric Impact of Bladder Volumetric Changes During Helical Radiotherapy for Rectal Cancer**  
Karaca S., Arlı Karaçam K. A.  
IRANIAN JOURNAL OF MEDICAL PHYSICS, vol.19, 2022 (Peer-Reviewed Journal)
- III. **Comparison of helical tomotherapy with multi-field intensity-modulated radiotherapy treatment plans using simultaneous integrated boost in high-risk prostate cancer**  
BAŞARAN H., KARACA S., KOCA T., ÖRS Y.  
POLISH JOURNAL OF MEDICAL PHYSICS AND ENGINEERING, vol.27, no.2, pp.143-149, 2021 (ESCI)
- IV. **Nurses' Perspectives on Radiation: Drawing Expressions**  
Karaca S.  
Türkiye Klinikleri J Nurs Sci, vol.12(1), pp.56-63, 2020 (Peer-Reviewed Journal)
- V. **Effect of Changing Phantom Thickness on Helical Radiotherapy Plan: Dosimetric Analysis**  
Karaca S.  
POLISH JOURNAL OF MEDICAL PHYSICS AND ENGINEERING, vol.25, no.2, pp.121-126, 2019 (ESCI)
- VI. **The Knowledge Level of Relatives of Cancer Patients About External Beam Radiotherapy**  
Karaca S., Koca T.  
Türkiye Klinikleri Tip Bilimleri Dergisi, vol.39, no.4, pp.395-401, 2019 (Scopus)
- VII. **The Turkish Physics Teachers' Views of the 'Radiation' Subject in the Current Textbooks**  
Karaca S., Şimşek Ö.  
KURAM VE UYGULAMADA EĞİTİM BİLİMLERİ / EDUCATIONAL SCIENCES: THEORY & PRACTICE, vol.16, pp.290-

298, 2019 (Scopus)

VIII. **TÜRKİYE'DEKİ ÖĞRETİM PROGRAMLARINDA RADYASYONKONUSUNUN YERİ**

Karaca S., Şimşek Ö.

İnes Journal, vol.4, no.12, pp.333-341, 2017 (Peer-Reviewed Journal)

IX. **AKRAN ÖĞRETİMİ YÖNTEMİNİN ORTAOKUL ÖĞRENCİLERİNİN FEN VE TEKNOLOJİ DERSİNDEKİ BAŞARISINA ETKİSİ**

Yeşiloğlu Ö., Karaca S., Şimşek Ö.

the Journal of Academic Social Sciences, vol.41, no.41, pp.309-320, 2017 (Peer-Reviewed Journal)

X. **The Views of Primary School Students about Radiation.**

Karaca S., Yeşiloğlu Ö., Şimşek Ö.

Journal of Education and Future, no.10, pp.95-104, 2016 (Peer-Reviewed Journal)

XI. **Treatment of Massive Low-Grade Chondrosarcoma of Nasal Septum with Helical Tomotherapy: A Case Report**

Başaran H., Koca T., Karaca S., Kılıncı Ö., Karauç F., Özdemir O., Kuduban O., Tatar A., Şipal S.

International Journal of Medical Physics, Clinical Engineering and Radiation Oncology, vol.5, no.04, pp.263-269, 2016 (Peer-Reviewed Journal)

XII. **An Evaluation of Inter-Fractional Set-Up Errors in Patients Treated with Distinct Immobilization Equipment for Varying Anatomical Regions**

Karaca S., Başaran H., Koca T., Özbayrak F.

International Journal of Medical Physics, Clinical Engineering and Radiation Oncology, vol.5, no.02, pp.121-129, 2016 (Peer-Reviewed Journal)

## Books & Book Chapters

I. **Frontiers in Intensity-Modulated Radiotherapy Research**

Karaca S. (Editor)

NOVA Science Publishers Inc. , New York, 2022

II. **Historical Development of IMRT**

Karaca S., Arlı K. A.

in: Frontiers in Intensity-Modulated Radiotherapy Research, Sibel Karaca, Editor, NOVA Science Publishers Inc. , New York, pp.1-16, 2022

III. **POSITIVE AND NEGATIVE EFFECTS OF USING CHEST COMPUTED TOMOGRAPHY IN COVID-19**

Karaca S.

in: PERSPECTIVES IN HEALTH AND MEDICINE , Ömer Tolga GÜLER,Elif AVŞAROĞLU ERCAN, Editor, İksad Yayınevi, Ankara, pp.127-151, 2021

## Refereed Congress / Symposium Publications in Proceedings

I. **Sol Meme Kanseri Radyoterapisinde Akciğer ve Kalp Hacminin Kalp Koruyucu Radyoterapi Tekniklerinin Seçimine Etkisi**

Kırlı Bölükbaş M., Karaca S.

6th International Hippocrates Congress on Medicaland Health Sciences. , İstanbul, Turkey, 30 April - 01 June 2021, pp.313

II. **Geçmişten Günümüze Tomoterapi Tedavi Cihazına Genel Bakış**

Karaca S.

17. Ulusal Medikal Fizik Kongresi, İstanbul, Turkey, 18 - 19 October 2019, pp.166-167

III. **Sinonazalkavite tümörünün radyoterapi cevabının adaptif metotla değerlendirilmesi**

Karaca S., Kadriye Ayşenur A.

17. Ulusal Medikal Fizik Kongresi, İstanbul, Turkey, 18 - 19 October 2019, pp.97

- IV. **Özofagus Kanserinde Akciğer Hacminin Radyoterapi Planlama Tekniği Üzerine Etkisi: Helikal Radyoterapi Ne Zaman Seçilmeli?**  
Kırlı M., Karaca S.  
17. Ulusal Medikal Fizik Kongresi, İstanbul, Turkey, 18 - 19 October 2019, pp.166
- V. **OVERVIEW OF THE USE OF ADVANCED RADIATION TECHNOLOGIES IN MEDICAL APPLICATIONS**  
KARACA S., KOCA T.  
MAS EUROPEAN INTERNATIONAL CONGRESS ON MATHEMATICS-ENGINEERING-NATURAL AND MEDICAL SCIENCES-V, Erzurum, Turkey, 2 - 05 May 2019, pp.198-204
- VI. **MEGAVOLTAGE COMPUTED TOMOGRAPHY (MVCT) DOSE ASSESSMENT AT DIFFERENT DEPTHS**  
Karaca S., Başaran H.  
RAD Conference Proceedings, Ohrid, Macedonia, 18 - 22 June 2018, pp.169-173
- VII. **Adaptive Radiation Therapy for Cervical Esophageal Cancer: Dosimetric and Volumetric Analysis**  
KARACA S., KIRLI M.  
XI. International Conference on Nuclear Structure Properties, 12 - 14 September 2018
- VIII. **Larenk Radyoterapisi Sürecinde Parotis ve SpinalKord Doz Değişiminin Adaptif Radyoterapi Planlama Sistemiyle Analizi**  
KARACA S., TURNA M., MELTEM K.  
13. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 27 April - 01 May 2018
- IX. **Tomoterapi ile Tedavi edilmiş Skuamöz Hücreli Larenks Kanserinde Radyoterapi Sonuçlarımız. Tek Merkez Deneyimi.**  
MELTEM K., TURNA M., KARACA S., BAŞARAN H.  
13. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 27 April - 01 May 2018
- X. **Tedavi Sürecinde Hasta Kalınlığındaki Değişimin Radyoterapi Planına Etkisi.**  
KARACA S.  
13. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 27 April - 01 May 2018
- XI. **Toplum ve Radyasyon Korkusu**  
KARACA S.  
13. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 27 April - 01 May 2018
- XII. **Lise Öğretmenlerinin Radyasyon İle İlgili Görüşleri**  
KARACA S., ŞİMŞEK Ö.  
16. Ulusal Medikal Fizik Kongresi, Turkey, 28 - 30 October 2017
- XIII. **Türkiye’de Uygulanan Eğitim Programlarında Radyasyon Konusu**  
KARACA S., ŞİMŞEK Ö.  
16. Ulusal Medikal Fizik Kongresi, Turkey, 28 - 30 October 2017
- XIV. **Öncesinde Meme Radyoterapisi Alan Hastanın Vertebra Metastazının Tedavi Plan Değerlendirilmesi.**  
KARACA S., BAŞARAN H., KIRLI M., TURNA M.  
16. Ulusal Medikal Fizik Kongresi, Turkey, 28 - 30 October 2017
- XV. **ÖzefagusKanserli Hastalarda Tedavi Sonuçları: Tek Merkezli Retrospektif Analiz.**  
BAŞARAN H., KIRLI M., TURNA M., KARACA S., KOCA T.  
12. Ulusal Kanser Kongresi, Turkey, 19 - 23 April 2017
- XVI. **Lise Öğrencilerinin Radyasyonun Sağlık Alanında Kullanılması Konusundaki Farkındalık Düzeyleri.**  
KARACA S., ŞİMŞEK Ö.  
. 12. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 20 - 24 April 2016
- XVII. **Baş Boyun Hastalarının Adaptif Radyoterapi Planlarının Dozimetrik Açıdan Değerlendirilmesi.**  
KARACA S., BAŞARAN H., KARAÜÇ F. G., KILIÇ Ö. E., KOCA T.  
12. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 20 - 24 April 2016
- XVIII. **Farklı Anatomilerde Farklı İmmobilizasyon Ekipmanları ile Tedavi Edilen Hastaların Olası Interfraksiyonel Set-up Hatalarının Değerlendirilmesi**  
KARACA S., BAŞARAN H., ÖZBAYRAK F., KOCA T.  
XV. Ulusal Medikal Fizik Kongresi, Turkey, 16 - 19 May 2015
- XIX. **MİDE KANSERİ TANILI HASTALARIMIZIN TEDAVİ VESAĞKALIM SONUÇLARI TÜRKİYE NİN ENDEMİK**

## **BÖLGESİ OLAN DOĞU ANADOLU BÖLGESİNDEN RETROSPEKTİF BİR ANALİZ**

BAŞARAN H., KOCA T., ÇERKEŞLİ A. K., ARSLAN D., KARACA S.

21. ULUSAL KANSERKONGRESİ, Antalya, Turkey, 22 - 26 April 2015, pp.270

- XX. **HELİKAL TOMOTERAPİ İLE MAKSİLLER SİNÜSÜN TEKRARLAYAN AMELOBLASTİK KARSİNOMUNDA BELİRGİN YANIT BİR VAKA SUNUMU**  
KOCA T., BAŞARAN H., ARSLAN D., SEZEN D., KAYMAK ÇERKEŞLİ Z. A., KILINÇ Ö., KARACA S., OKAY H. Ö., DEMİRCİ M.  
11. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Antalya, Turkey, 23 - 24 April 2014, pp.163-164
- XXI. **NEDEN HALA Co 60**  
KOCA T., KARACA S.  
8. ULUSAL KANSER KONGRESİ, Antalya, Turkey, 19 - 23 April 2008
- XXII. **BAŞ BOYUN RADYOTERAPİSİNDE HELİKAL TOMOTERAPİ VE LİNEER AKSELERATÖR TABANLI IMRT TEDAVİ PLANLARININ KARŞILAŞTIRILMASI**  
KOCA T., KARACA S., ÖRS Y., ÜNAL İ., AYDIN A., SEZEN D., BAŞARAN H.  
20. ULUSAL KANSER KONGRESİ, Antalya, Turkey, 19 - 23 April 2013
- XXIII. **MALİGN MEZENKİMAL TÜMÖR ÖZEFAGUS KANSERLİ OLGUNUN CO 60 TELETERAPİ CİHAZI İLE TEDAVİSİNİN SONUCU**  
AKTAN M., KARACA S., KOCA T.  
20. ULUSAL KANSER KONGRESİ, Antalya, Turkey, 19 - 23 April 2013
- XXIV. **TOMOTERAPİDE KALİTE KONTROLÜN ÖNEMİ VE KLİNİK KALİTE KONTROL SONUÇLARIMIZ**  
KARACA S., KOCA T.  
10. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Antalya, Turkey, 19 - 23 April 2012
- XXV. **SKALPTE EPİDERMODİSPLAZİA VERRUSİFORMİS ZEMİNİNDE GELİŞEN MULTİPLE YASSI HÜCRELİ KARSİNOMUN HI ART TOMOTERAPİ CİHAZI İLE TEDAVİSİ**  
KOCA T., ÜNAL İ., AYDIN A., SEZEN D., AKTAN M., KARACA S.  
10. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Antalya, Turkey, 19 - 23 April 2012
- XXVI. **HİPERTROFİK PULMONER OSTEOARTROPATİ OLGU SUNUMU**  
YÜCEL S., KOCA T., DAĞ N., ARİFOĞLU A., AKGÜN Z., KARACA S., TEOMETE M.  
9. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Antalya, Turkey, 21 - 25 April 2010
- XXVII. **ÖZEFAGUS KANSERLİ HASTALARIMIZDA PRİMER KEMORADYOTERAPİ SONUÇLARI**  
KOCA T., AKGÜN Z., KARACA S.  
9. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Girne, Cyprus (Kkct), 21 - 25 April 2010
- XXVIII. **İLK REKÜRRENSİ İZOLE LONGİTUDİNAL KEMİK METASTAZI OLAN GENÇ MESANE TÜMÖRLÜ OLGU**  
KOCA T., DAĞ N., KARACA S., ÇALIKUŞU Z., BİNİCİ D. N.  
18. ULUSAL KANSER KONGRESİ, Antalya, Turkey, 21 - 26 April 2009
- XXIX. **Baş Boyun Kanserinin Radyoterapisinde Alan Doğruluğunun Port Filmle Kontrolü.**  
ÖRS Y., KOÇ M., KARACA S., BALCI E., ŞERİFOĞLU K.  
VII Ulusal Radyasyon Onkolojisi Kongres, Turkey, 19 - 23 April 2006
- XXX. **Radyoterapi Uygulanan Meme Kanseri Hastalarda Oluşabilecek Set-up Farklılıklarının Simülatur ve Port Filmlerden Faydalanılarak Değerlendirilmesi**  
KARACA S., KOÇ M., ÖRS Y., BALCI E.  
VII Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 April 2006 - 23 April 2003

## **Scientific Refereeing**

TECHNOLOGY IN CANCER RESEARCH AND TREATMENT, Journal Indexed in SCI-E, June 2022

Cerrahpaşa Tıp Dergisi, National Scientific Refreed Journal, March 2022

JOURNAL OF MULTIDISCIPLINARY HEALTHCARE, SCI Journal, December 2021

Scientific Reports, SCI Journal, December 2021

JOURNAL OF APPLIED CLINICAL MEDICAL PHYSICS, SCI Journal, December 2021

AVRUPA BİLİM VE TEKNOLOJİ DERGİSİ, National Scientific Refreed Journal, December 2021  
Journal of Pharmaceutical Research International, Other Indexed Journal, November 2021  
Journal Of Applied Clinical Medical Physics, SCI Journal, June 2021  
Asian Journal of Physical and Chemical Sciences , Other Indexed Journal, May 2021  
Journal Of Applied Clinical Medical Physics, SCI Journal, March 2021

## **Congress and Symposium Activities**

19. National Medical Physics Congress, Session Moderator, Muğla, Turkey, 2023
6. Uluslararası Hipokrat Tıp ve Sağlık Bilimleri Kongresi, Attendee, Turkey, 2021
17. National Medical Physics Congress, Attendee, İstanbul, Turkey, 2019
9. MAS European International Congress on Mathematics Emgiineering Natural & Medical Science –V., Attendee, Turkey, 2019
7. XI. International Conference on NuclearStructureProperties, Attendee, Trabzon, Turkey, 2018
6. International Conference on Radiationand Applications in Various Fields of Research (RAD 2018), Attendee, Ohrid, Macedonia, 2018
16. Ulusal Medikal Fizik Kongresi, Attendee, Turkey, 2017
11. 1. Ulusal Radyasyondan Korunma Kongresi,, Attendee, Ankara, Turkey, 2015
10. XV. Ulusal Medikal Fizik Kongresi, Attendee, Trabzon, Turkey, 2015
9. 10. Ulusal Radyasyon Onkolojisi Kongresi, Attendee, Antalya, Turkey, 2012
8. XIII. Ulusal Medikal Fizik Kongresi, Attendee, İzmir, Turkey, 2011
6. 9. Ulusal Radyasyon Onkolojisi Kongresi, Attendee, Girne, Cyprus (Kkct), 2010
5. XII. Ulusal Medikal Fizik Kongresi., Attendee, Turkey, 2009
- VIII. Ulusal Radyasyon Onkolojisi Kongresi, Attendee, Turkey, 2008
3. XI. Ulusal Medikal Fizik Kongresi, Attendee, Antalya, Turkey, 2007
1. VII. Ulusal Radyasyon Onkolojisi Kongresi, Attendee, Muğla, Turkey, 2006