

Lect. AHMET KÜRŞAT ÖZKAN

Personal Information

Office Phone: [+90 322 338 6060](tel:+903223386060) Extension: 3245

Email: akozkan@cu.edu.tr

Web: <https://avesis.cu.edu.tr//akozkan>

Education Information

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Radyoterapi Fiziği, Turkey 2002 - 2005

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

- Education Management and Planning, Code of Practice for the Dosimetry of Small static Photon fields Used in External Beam Radiotherapy, ICTP-IAEA Advanced School, 2018
- Education Management and Planning, Advanced Treatment Planning, ESTRO, 2013
- Education Management and Planning, Emergent Technologies in Radiation Therapy Physics, AAPM-ISEP, Medikal Fizik Derneği, 2012
- Education Management and Planning, IV. Klinik Radyobioloji Kursu, Türk Radyasyon Onkolojisi Derneği, 2012
- Education Management and Planning, Dose Modelling & Verification for External Beam Radiotherapy, ESTRO, 2012
- Education Management and Planning, 9. Ulusal Radyasyon Onkolojisi Kongresi, Türk Radyasyon Onkolojisi Derneği, 2010
- Education Management and Planning, IMRT and Other Conformal Techniques in Practice, ESTRO, 2009
- Education Management and Planning, IMRT-IGRT Kursu, Medikal Fizik Derneği, 2009
- Education Management and Planning, (SIEMENS) PRIMUS 3D PLUS? 58MLC+EPID ve EPID OPTIVUE 500 Kullanımı, SIEMENS Türkiye, 2009
- Education Management and Planning, Kalite Uygunluk Belgesi?nde Güncellemeler Çalıştayı, TMMOB Fizik Mühendisleri Odası, İstanbul Üniversitesi Onkoloji Enstitüsü,, 2008
- Education Management and Planning, Tanısal Radyolojide Instrumentasyon, Kalite Kontrolü ve Radyasyon Korunumu, Ankara Üniversitesi Nükleer Bilimler Enstitüsü, 2008
- Education Management and Planning, From 2D to 3D Imaging and Radiotherapy Planning, ESTRO, 2007
- Education Management and Planning, Basic Clinical Radiobiology, ESTRO, 9 Eylül Üniversitesi Radyasyon Onkolojisi ABD, 2005
- Education Management and Planning, Radiotherapy Treatment Planning: Principles and Practice, ESTRO, 2005
- Education Management and Planning, Radyoterapi Teknikleri Bilgi Tazeleme Kursu, Radyasyon Onkolojisi Derneği, 9 Eylül Üni. Radyasyon Onkolojisi ABD, 2005
- Education Management and Planning, Physics for Clinical Radiotherapy, ESTRO, 2004
- Education Management and Planning, Prevention of Accidental Exposure in Radiotherapy, IAEA, Türkiye Atom Enerjisi Kurumu, 2004
- Education Management and Planning, Radyoterapide Güncel Kavram ve Uygulamalar, Hacettepe Üniversitesi Radyasyon Onkolojisi ABD, 2004

Education Management and Planning, IX. Medikal Fizik Kongresi, Medikal Fizik Derneđi, Trakya Üni. Tıp Fak. Radyasyon Onkolojisi ABD, 2003

Education Management and Planning, Radyoterapi Cihazlarında Kalite Kontrol Kursu, Medikal Fizik Derneđi, Akdeniz Üni.Tıp Fak. Radyasyon Onkolojisi ABD, 2002

Education Management and Planning, Radiation Protection and Safety in Radiotherapy, IAEA, Türkiye Atom Enerjisi Kurumu, 2002

Dissertations

Postgraduate, Kranyospinal Işınlama Tekniklerinin Yüzüstü ve Sirtüstü Pozisyonlarda Karşılaştırılması, Hacettepe University, Sağlık Bilimleri Enstitüsü, Radyoterapi Fiziđi, 2005

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiation Oncology

Academic Titles / Tasks

Lecturer, Cukurova University, Tıp Fakültesi, Radyasyon Onkolojisi Abd, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Replacing actinomycin-D with Carboplatin for newly diagnosed rhabdomyosarcoma.**
Sezgin G., ACIPAYAM C., BAYRAM I., OZKAN A. K., KUPELI S., TANYELI A.
Asian Pacific journal of cancer prevention : APJCP, vol.16, pp.3351-4, 2015 (SCI-Expanded)
- II. **MEROPENEM VERSUS PIPERACILLIN-TAZOBACTAM AS EMPIRIC THERAPY FOR FEBRILE NEUTROPENIA IN PEDIATRIC ONCOLOGY PATIENTS**
SEZGİN G., ACIPAYAM C., ÖZKAN A. K., KÜPELİ S., BAYRAM İ., TANYELI A.
PEDIATRIC BLOOD & CANCER, vol.60, pp.176-177, 2013 (SCI-Expanded)
- III. **KIR GENOTYPES IN NEUROBLASTOMA PATIENTS**
SEZGİN G., GORUROGLU Ö., ÖZKAN A. K., ZIYANOGLU E. K., MATYAR S., KÜPELİ S., BAYRAM İ., TANYELI A.
PEDIATRIC BLOOD & CANCER, vol.60, pp.118, 2013 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Could KIR2DS3 and KIR2DL3 genes be useful to predict the prognosis of neuroblastoma patients**
SEZGİN G., ERKEN E., YILMAZ N., ÖZKAN A. K., MATYAR S., BAYRAM İ., ÖZTÜRK O.
41st FEBS Congress on Molecular and Systems Biology for a Better Life, Kusadasi, Turkey, 3 - 08 September 2016, vol.283, pp.296
- II. **Granulocyte transfusion in paediatric oncology patients with febrile neutropenia**
SEZGİN G., ACIPAYAM C., ÖZKAN A. K., YILMAZ Ş., TEKINTURHAN F., BAYRAM İ., GÜVENÇ B., TANYELI A.
38th Annual Meeting of the European-Group-for-Blood-and-Marrow-Transplantation (EBMT), Geneva, Switzerland, 1 - 04 April 2012, vol.47

Sponsored Projects

Supported Projects

ANDIÇ F., ÖZKAN A. K., ARSLANTAŞ H. S., Project Supported by Higher Education Institutions, Yoğunluk ayarlı radyoterapi (IMRT) uygulamalarında tümör kontrolünün artırılması ve yan etkilerinin en aza indirilmesi, 2018 - Continues

Metrics

Publication: 5

Citation (Scopus): 5

H-Index (Scopus): 1

Scholarships

Code of Practice for the Dosimetry of Small static Photon fields Used in External Beam Radiotherapy, Other International Organizations, 2018 - Continues

Advanced Treatment Planning, Other International Organizations, 2013 - Continues

Radiotherapy Treatment Planning: Principles and Practice, Other International Organizations, 2005 - Continues

Physics for Clinical Radiotherapy, Other International Organizations, 2004 - Continues