

Prof. Serra KAMER, MD Department of Radiation Oncology serra.kamer@ege.edu.tr

Education and Training

- 1994 Graduate: Ege university Faculty of Medicine, Izmir, Turkey
- 2001 Specialist : Department of Radiation Oncology Radiation Oncology/Ege University
- 2004 Assistant Professor of Radiation Oncology/ Ege University
- 2008 Associated Professor of Radiation Oncology/Ege University
- 2015 Full Professor of Radiation Oncology/Ege University

International Experience

- 1999: Vrije University Department of Radiation Oncology, The Netherlands Fellowship programme for Radiosurgery (gamma -knife), conformal radiotherapy techniques
- 2004 : Rambam Hospital, Technion University Department of Oncology, Israel,

Fellowship programme for conformal and IMRT techniques (Middle East Cancer Consortium Grant)

- 2005 -2006: Thomas Jefferson University Department of Radiation Oncology, USA, Research Fellow, Radiobiology, IMRT, Radiosurgery (The Scientific And Technological Research Council Of Turkey Postdoctoral Grant)
- 2007: Tubingen University and Leipzeg University -Radiotherapy, Germany Fellowship programme for "Total Body Irradiation Techniques"
- 2008: St Jude Children's Research Hospital Department of Radiation Oncology, USA, Pediatric Radiotherapy Training Programme sponsored by International Out Reach Programme of ST Jude Hospital

Research/Interest Areas :

 Pediatric Cancers, Bone tumors, Soft Tissue Sarcomas, Brain Tumors, Spinal Tumors, Hematological tumors, Lymphomas, Leukemias, Multipl Myeloma, Benign Tumors, Metastatic tumors, Intensity Modulated Radiotherapy (IMRT), Image Guided Radiotherapy (IGRT), Volumetric Arc Therapy (VMAT), Stereotactic Radiosurgery (SRS), Stereotactic Body Radiotherapy (SBRT), Total Body Radiotherapy (TBI), Total Skin Electron Beam Therapy (TSEB), Radiobiology.