Gizem Cifter, PhD is currently a medical physics resident in radiation oncology department at Rush University Medical Center in Chicago, IL. She is originally from Istanbul, Turkey, where she attended Isik University for her undergraduate degree in physics. During this time, she also attended Konstanz University in Baden-Wuerttemberg, Germany for 6 months. Upon graduation, she relocated to the Unites States to pursue her PhD in medical physics at University of Massachusetts, Lowell (UMass Lowell). She was a member of UMass Lowell/Harvard Medical School Nanoparticle research group. In 2014, she received her Master’s degree in medical physics. She also worked at Dana Farber Cancer Institute/Brigham and Women’s Hospital/ Harvard Medical School as a visiting graduate student on her doctoral dissertation. She received her PhD in medical physics in 2015 and started her clinical residency training immediately after that.