



Dr. Sezgin Türk is a Professor of Biochemistry in Department of Chemistry at the University of Namık Kemal in Tekirdağ. Sezgin Türk received his Bachelor of Science degree in Chemistry from Ege University in 1998. He received his master (2002) and doctorate (2007) degrees in Biochemistry from Ege University. Dr.Sezgin Türk's researches focus on biosensors for early diagnosis of cancer biomarkers. Ongoing projects range from the development of the new biosensor systems for different cancer biomarkers, especially breast and lung cancer biomarkers, to the characterization of the electrode surfaces by the help of Electrochemical Impedance Spectroscopy, Scanning Electron Microcopy, and Atomic Force Microscopy methods. Besides, new electrochemical methods are used for the characterization of the interactions between the affinity based molecules, simultaneously.