

I completed my Master's degree between the 1993 and 2001 and I completed my doctorate degree between the 2001 and 2007 at Gazi University Engineering and Architecture Faculty Department of Chemical Engineering. Between 2000 and 2008 I worked as a research assistant at Gazi University at Environmental Sciences. On January 2008, I started to work as Assistant Professor Doctor at Gazi University Advanced Technologies Department. My master of science thesis is "Catalyst Preparation For The Selective Carbon Monoxide Oxidation In Hydrogen Rich Gas Stream" and my PhD thesis is the "Synthesis, Characterization Of Silver Cobalt Cerium Mixed Oxide Catalysts And Investigation Of Low Temperature Selective Carbon Monoxide Oxidation Mechanism". In general my research area is on the catalyst preparation, catalytic activity measurements (carbon monoxide oxidation, selective carbon monoxide oxidation, water-gas shift reaction, methanation of carbon monoxide and carbon dioxide..) and characterization studies (N_2 adsorption/desorption, X-Ray Diffraction, X-Ray photoelectron spectroscopy, transmission electron microscopy, scanning electron microscopy, temperature programmed methods-TPR-H₂, TPO, TPD, thermogravimetric analysis, FTIR)