

Kurtuluş Yılmaz

Kurtuluş Yılmaz is a Lecturer at the Chemical Engineering Department of Konya Technical University and a PhD candidate in Chemical Engineering. He received his B.Sc. and M.Sc. degrees in Chemical Engineering from Selçuk University and Konya Technical University, respectively. His main research interests include surface science, thin films, and chemical vapor deposition (CVD) processes. He has extensive experience in iCVD, oCVD, and PECVD



techniques for the fabrication of functional polymeric coatings and conductive thin films. He has published numerous peer-reviewed articles in international journals in the fields of conductive polymers, hydrophobic surfaces, and advanced functional coatings. His research focuses on the development of scalable and innovative surface engineering solutions for applications in sensors, energy systems, and nanotechnology. In addition to his academic work, he also has industrial experience and has been actively involved in several national research projects.