



Prof. Dr. Cengiz KAYA

Dr. Kaya was born in Trabzon in 1966 and received his B.Sc and M.Sc degrees from Istanbul Technical University, Department of Metallurgical and Materials Engineering in 1988 and 1992, respectively. He has received his PhD degree from the University of Birmingham (England) in 2000 studying in the area of fibre-reinforced nanostructured ceramic composites. He has conducted postdoctoral studies at the same university on the development of nanostructured particles and coatings. He has worked as a lecturer at Brunel University (London) from 2003 to 2004. He has been working as a lecturer at Yildiz Technical University and appointed as a professor at the department of metallurgical and materials engineering in 2012. He has established the nanotechnology lab in 2006 in the same university and received a financial aid of about 1.000.000 TL from research proposals. He has more than 60 scientific research papers in SCI journals with a citation number of 900 and over 50 papers presented at the international conferences as well as 5 invited talks. He has managed many nationally and internationally funded dealing with the application and synthesis of nanostructured materials. His current activities include high tech ceramics, synthesis of nanomaterials, coatings, fiber reinforced ceramic composites, oxide based nanotubes, and anti-bacterial materials. Currently he is also acting as a project manager of technology transfer office (TTO) at Yildiz Technical University. Corresponding address: Email: cengizk@yildiz.edu.tr, Tel. 02124837006-15