

**Emre Sancak**, is an associate professor at the Faculty of Technology, Suleyman Demirel University in Isparta, Turkey. He received his BS and PhD from Gazi University in Ankara, Turkey at 2005; MS from Suleyman Demirel University. He worked as a civil technologist from 1995 till 1996. He is serving and teaching on construction materials, materials science in civil engineering, construction materials laboratory and advances in concrete technologies starting from 1996 till today. He participated as a postdoctoral fellow a comprehensive research program titled with “The Development of New Type of Lightweight Self-Consolidating Concrete” between 2009 and 2010. He worked as scientific and organization committee member three international symposiums. He conducted some national research projects and worked as an expert an international project in civil engineering expertise area. Dr. Sancak has supervised/co-supervised about 6 graduate students. He reviewed some papers for recognized international journals such as Journal of Construction and Building Materials, ACI Materials Journal and The Arabian Journal for Science and Engineering, etc. His research interests include the advanced concrete and cement technologies especially nano-technological materials usage in civil engineering, and the development of cementitious composites, and self-consolidating concrete technologies, and the sustainable construction materials (the corrosion of reinforcement in concrete, high temperature resistance of concrete structures, and bond strength between reinforcement and concrete, long term durability properties of concrete). Dr. Sancak and his students have developed the blended cement, concrete and other civil engineering materials by using industrial wastes for sustainable development with the directed projects. His researches are focused on innovation in Civil engineering area for contributing a better world for our children in the future.

Dr. Sancak’s recent research has involved laboratory investigations, field experiments, technology transfer activities as well as training of professionals.