

Asst.Prof.Dr. Mustafa Safa Yılmaz

**Area of Research:** DMLS, Additive Manufacturing, Coatings, Surface characterizations, Aluminium and Alloys

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Dr. Yılmaz received his Ph.D Degree in 2018 from Gebze Technical University, Material Science and Engineering Department. His M.S and B.S. degrees in Metallurgical and Materials Engineering, Istanbul Technical University (2012) and Yıldız Technical University (2010) respectively. He had won the scholarship from Scientific and Technological Research Council of Turkey (TÜBİTAK) and worked in University of Nottingham Advanced Manufacturing Technology Research Group for one year.

After working as a researcher for 6 years in Gebze Technical University (2012-2018), he started working at ALUTEAM (Aluminium Testing, Education and Research Centre) as an Asst. Prof.

His research interests include additive manufacturing, coating systems, surface modifications, aluminium and its alloys, biomaterials and mechanical testing. He published more than 35 scientific publications (journal articles, book chapters, projects and conference articles). Dr. Yılmaz is currently the General Secretary of Turkish Additive Manufacturing Association (TAMA).