



Short Biography:

Prof. Aminul Islam, PhD

Associate Professor, Head of Studies, Technical University of Denmark (DTU)

Prof. Aminul Islam is an internationally recognized expert in manufacturing engineering with more than two decades of experience at the interface of academia and industry. His research spans advanced materials and processing technologies, micro/nanoscale and precision manufacturing, additive and multimaterial manufacturing, and electro-physical hybrid processes. He has led or co-led more than 30 research and industrial innovation projects, including major national and EU funded programmes, and is deeply committed to ensuring that scientific advances translate into meaningful industrial impact.

At DTU, Prof. Islam serves as Director of the BSc Programme in Mechanical Engineering and leads materials and production research within CAMM - Centre for Acoustic Mechanical Micro Systems, a strategic initiative funded by the Danish hearing aid industry. He has supervised and co-supervised over 150 student projects, including more than 20 PhD and Postdoctoral researchers.

Prof. Islam is awarded by the International Society for Information Display, the Polymer Processing Society, and Manufacturing-Poznan, acknowledging his contributions to research and innovation. He is an elected member of the International Academy for Production Engineering (CIRP), an active member of the Polymer Processing Society (PPS), and serves on scientific committees including EUSPEN and Manufacturing Poznan. He is also a frequently appointed expert evaluator for the European Commission and numerous national research funding agencies.
