

Dr. Ahmad Mostafa

Associate Professor at Mechanical Engineering Department at Tafila Technical University

Email: a.omar@ttu.edu.jo

Dr. Ahmad Mostafa has earned his PhD degree in Mechanical Engineering from Concordia University, Montreal, Canada. After earning his PhD degree, Dr. Mostafa has worked for three years as Postdoctoral Researcher investigating superalloys and photovoltaic materials. Recently, Dr. Mostafa is an Assistant Professor in Mechanical Engineering Department at Tafila Technical University, Jordan, and his research interests focus on failure analysis and simulation, grain refinement of commercial metals and alloys, characterization and testing of new developed alloys and topics in manufacturing engineering. During his service at Tafila Technical University, Dr. Mostafa has enrolled in Formula Student Team and worked with other supervisors to elevate students' levels who won the 2nd place in the design event among 36 international universities. Furthermore, he attracted several research funds from local and international agencies.