



Dr. Bashar Qawasmeh

Assistant Professor at the Mechanical Engineering Department, the University of Jordan.

Email: m.alrbai@ju.edu.jo

Dr. Mohammad Alrbai is an Assistant professor at the Mechanical Engineering Department in the University of Jordan. He received his Ph.D. degree from West Virginia University in Morgantown, WV in United States of America in 2016. He was specialized in fuel combustion and chemistry in nonconventional internal combustion (IC) engines. He performed many studies in the area of HCCI ignition and linear engines. During his Ph.D programme, he worked in many projects which were financed by WVU foundation and the US department of energy. He is working on modifying and developing a new technology that help reducing the energy requirement by the conventional IC engines and their emissions. As his major is strongly related to the global potential toward the energy conservation, he is planning to consider the new technology that used in the field of energy to help attracting more attention to his research area.