



Mr. Mohd Sazali Bin Salleh
Vocational Training Officer
Faculty of Mechanical Engineering,
Universiti Malaysia Pahang,
26600 Pekan, Pahang,
MALAYSIA.
H/p: 6019-7175487
Tel: 609-424 6254, Fax: 609-424 2202
Email: msazali@ump.edu.my

Academic Qualification

1. Master of Manufacturing Systems Engineering,
Universiti Putra Malaysia (UPM), 2013
2. B. Eng Mechanical Engineering,
Kolej Universiti Teknologi Tun Hussien Onn (KUiTTHO), 2005

Working Experiences

1. August 2007 – Current
Vocational Training Officer – Universiti Malaysia Pahang
2. December 2005 – August 2007
R&D Engineer – Venture Technocom Systems Sdn. Bhd. Johor Bahru

Expert Area

1. Manufacturing
2. Vibration

Research Interest

1. Structural Integrity and Vibration
2. Metal Casting analysis

Research Project/ Grant

1. RDU100347 – Development of Diesel Furnace For Nonferrous Materials with Capacity of 100kg Molten Metal
2. RDU110324 – Development of Vibration-Electromagnetic Energy Harvester from Random Forced Excitation
3. RDU131402 - To Develop a Modified Ductile Ni-Resist Alloy using Casting Austempered Process for Elevated Temperature Components

Professional Qualification / Membership / Affiliation / Experience

1. Graduate Member Institute of Engineer Malaysia (43095)
2. Graduate Member Board of Engineer Malaysia (53590A)
3. Construction Trainer of Construction Industry Development Board (CIDB) Malaysia

Patents

1. Baffle System In The Furnace – ref no: 060301207869087

Awards

1. CITREX 2012 Silver Medal : Baffle System In The Furnace
2. ITEX 2012 Gold Medal : Baffle System In The Furnace
3. BIS 2012 Gold Medal : Baffle System In The Furnace