



MOHD SAIFULDIN BIN MOHD MOKHTAR

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EXPERTISE

Field

Manufacturing Engineering
Technology

Expertise

High Speed Machining, Non-
Traditional Machining

Specialization

CNC Technology
CAD/CAM

EDUCATION



Diploma In
Manufacturing
Engineering (Tool
and Die Design)
TATI



Bach. in
Manufacturing
Engineering
Technology (Hons)
(Kuittho, Malaysia)



MSE. in
Manufacturing
Systems
Engineering
(UPM, Malaysia)

RESEARCH CONTRIBUTION & ACHIEVEMENT

The importance of my research is focuses on high speed machining, CAD/CAM technology and Non-traditional machining. My research work recently focuses on Non-traditional machining which is the effect of magnetic field to the surface quality, Material Removal Rate (MRR) and Electrode Wear Rate (EWR) in Electrical Discharge Machining (EDM). This includes research interests in design, material properties and EDM system studies such as machining parameters, metallurgical, and power consumption.

PROFESSIONAL MEMBERSHIP

- Malaysia Board of Technologists (MBOT)
- Malaysian Society for Engineering & Technology (MySET)
- TATIUC Alumni Association, Malaysia
- UTHM Alumni Association, Malaysia
- UPM Alumni Association, Malaysia



NETWORKING & RESEARCH COLLABORATION



PUBLICATION

- Google Scholars : Mohd Saifuldin bin Mohd Mokhtar



Directory
of

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