



# UMMI NAZAHAH ROSLAN

## EDUCATION



Bach. in  
Manufacturing  
Engineering (Hons)  
(UTEM)

MSc. in  
Engineering  
Management  
(UPM)

## CONTACT



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## EXPERTISE

### Field

Manufacturing Engineering

### Expertise

Operation Management, Additive  
Manufacturing

### Specialization

Production Planning & Control  
Maintenance Management  
Risk Management  
Ergonomics  
Rapid Prototyping

## RESEARCH CONTRIBUTION & ACHIEVEMENT

My research interest is focused on the areas of ergonomics, operation management and rapid prototyping. My recent research work focuses on the musculoskeletal disorder in tablet arm chair for lefties. This includes research interests in the design, development and economics studies of the human factor engineering such as upper body measurement. My latest achievements are Silver Medal in MPI18 and Bronze medal in ICOMPEX18.



### PROFESSIONAL MEMBERSHIP

- Malaysia Board of Technologists (MBOT)



### NETWORKING & RESEARCH COLLABORATION



### PUBLICATION

- Google Scholars : Ummi Nazahah Roslan

Directory  
of

eXpert

