







B.Tech. (Wood, Paper and Coatings Technology, USM), M.Sc. (Forestry and Forest Products, Virginia Tech.), Ph.D. (Paper Technology, USM)

Senior Lecturer
School of Industrial Technology, USM
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#### CITATION INDICES





**EXPERIENCE** 



# **RESEARCH & PUBLICATIONS**

COMPLETED GRANTS	6	JOURNALS (ISI/SCOPUS)	18
ONGOING GRANTS	2	PATENT	1

# **PROFFESIONAL RECOGNITION**

#### **COMMITTEE**

Technical Committee on Pulp, Paper and Board (NSC 02/TC 1), Department of Standards Malaysia. (2020 – Current)

#### **CONSULTANCY**

 Pembangunan Produk bagi Ambatu Kelarai Scale-Up Project, TERAJU. (2019 – Current)

### THESIS EXAMINER

- Ph.D. Thesis 27
- M.Sc. Thesis 30

# **SERVICE TO UNIVERSITY**

### **COMMITTEE**

- JK OBE dan Akreditasi PPTI, USM. (2022 Current)
- JK Pemandu Dana MSM Fellowship PPTI, USM. (2022 Current)

### **PROGRAM CHAIRPERSON**

 Division of Bioresource Technology, PPTI, USM. (2010-2012)

### **TEACHING & SUPERVISION**

#### **TEACHING:**

 Stock Preparation and papermaking, Paper Technology Laboratory, Thinking Techniques

#### **RESEARCH:**

 Pulping and Papermaking, Product Development Based on Lignocellulosic Materials of Agro and Industrial Wastes.







# **EXPERTISE / EXPERIENCE**

Converting of agro-waste lignocellulosic materials into pulp and paper



### **ACADEMIC PROFESSIONAL SERVICE**

JOURNAL REVIEWER	3
INVITED SPEAKER	3
PROFESSIONAL MEMBERSHIP	1