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B. Tech. (Bioresource, Paper and Coatings, USM), M. Sc. (Bioresource, Paper and Coatings, USM), PhD. (Mechanical Engineering, University of Auckland, New Zealand)

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CITATION INDICES



TEACHING EXPERIENCE



RESEARCH & PUBLICATIONS

COMPLETED GRANTS	11	JOURNALS (ISI/SCOPUS)	32
ONGOING GRANTS	12	COPYRIGHT	2
CHAPTER IN BOOKS	16		

RECOGNITION & AWARDS

AWARDS

- Doctoral Completion Award (DCA), The University of Auckland, Doctor of philosophy (2014)
- Anugerah Sanggar Sanjung USM
- Anugerah Hadiah Sanjungan USM

SERVICE TO UNIVERSITY/ COMMUNITY

PROGRAM CHAIRPERSON

- Division of Bioresource Technology, PPTI, USM (2022-current)

PROJECT LEADER

- Projek Hari Interaksi Teknologi Biosumber 2022

TEACHING & SUPERVISION

TEACHING:

- Bioresource Technology, Bioresource Based Products, Composites and Lignocellulosic Materials.

RESEARCH:

- Packaging Technology and Materials
- 3D Printing
- Textile
- Material Processing Technology
- Wood and Non Wood-Based Forest Products
- Thermoplastic composites
- Biopolymer



Sustainable Development Goals (SDGs)



ACADEMIC PROFESSIONAL SERVICE

JOURNAL REVIEWER	54
PROFESSIONAL EXAMINER	15
INVITED SPEAKER	2
PROFESSIONAL MEMBERSHIP	1