

DR. NOR HAWANI SALIKIN

*B.Sc. (Hons) (Microbiology, USM), MSc. (Industrial Microbiology, USM),
PhD. (Microbiology, UNSW, Australia)*

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CITATION INDICES



H-index



Publications



Citations



TEACHING
EXPERIENCE



RESEARCH & PUBLICATIONS

ONGOING GRANTS	3	JOURNALS (ISI/SCOPUS)	7
CHAPTER IN BOOKS	3		

RECOGNITION & AWARDS

- **Best Presenter Award**. 3rd Australia New Zealand Marine Biotechnology Society (ANZMBS) Conference, 20th – 22nd May 2019, UNSW Sydney, Australia.
- **People's Choice Award**. Postgraduate Research Showcase 2019, 24th July 2019, Scientia Building, UNSW, Sydney, Australia.
- **Hadiah Sanjungan Penerbitan 2021**. Universiti Sains Malaysia, Penang.
- **Hadiah Sanjungan Penerbitan 2022**. Universiti Sains Malaysia, Penang.
- **Journal Reviewer** (Springer Nature Food Science and Technology and Journal Probiotics and Antimicrobial Proteins).

SERVICE TO SCHOOL, UNIVERSITY & INDUSTRY

UNIVERSITY

- Facilitator of the USM LIFE Program 2022

SCHOOL (IndTech)

- Committee Member of Jawatankuasa Kelestarian, Jawatankuasa Pengesahan Data, Jawatankuasa Akreditasi dan Amalan OBE, Renewable Biomass Transformation Cluster and Jawatankuasa Pembangunan Program Sarjana Mod Kerja Kursus Baru

INDUSTRY

- Co-Researcher of the "Effective Microbes Formulation For A Higher Quality of Silage" research project with Circafeed Sdn Bhd

TEACHING & SUPERVISION

TEACHING:

- Industrial Microbiology (IBG111), Practical for Technologists (IBA104), Bioinformatics (IBK315), Quality Assurance and Safety of Bioprocess Products (IBK411), Statistics with Computer Applications (IUK108), Final Year Project of Bioprocess Technology (IBA404).

RESEARCH:

- Beneficial bioactive compounds/drug discovery from microorganisms, biopesticide development, PGPR, solid state fermentation using agrowastes, smart farming & microbes applications.



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Muhammad Izzat Samir Abdul Jalil, Bioprocess Engineering Technology, PPTI USM. Field of study: Antinematode activity, Nematode killing protein-1 (Nkp-1), biopesticide, plant parasitic nematode.

SDG RELATED TO EXPERTISE



PROFESSIONAL MEMBERSHIP

- Member of the Malaysian Society for Microbiology (MSM)
- Member of the Malaysian Society for Molecular Biology and Biotechnology (MSMBB)
- Member of the Australia New Zealand Marine Biotechnology Society (ANZMBS)

ACADEMIC PROFESSIONAL SERVICE

JOURNAL REVIEWER	20
PROFESSIONAL MEMBERSHIP	3