UNIVERSITI SAINS MALAYSIA

DR.SYAHARIZA ZAINUL ABIDIN

B. Food Science & Technology (UPM), MSc. (Food Chemistry and Biochemistry, UPM), PhD. (Food Technology, University of Queensland, Australia)

Senior Lecturer
School of Industrial Technology, USM
syahariza@usm.my

9 Years

TEACHING EXPERIENCE

CITATION INDICES

H-index	Publications	Citations
16	30	1458

RESEARCH & PUBLICATIONS

COMPLETED GRANTS	3	JOURNALS (ISI/SCOPUS)	25
ONGOING GRANTS	3	CHAPTER IN BOOKS	1

RECOGNITION & AWARDS

- Anugerah Sanggar Sanjung 2014
- Anugerah Sanggar Sanjung 2016 (Penulis bersama)
- Hadiah Sanjungan (Penerbitan) tahun 2017
- Hadiah Sanjungan (Penerbitan) tahun 2018
- Hadiah Sanjungan (Penerbitan) tahun 2021

SERVICE TO UNIVERSITY

- PPTI Representative for Jawatankuasa Perpustakaan
- PPTI Representative to Jawatankuasa Panel Pensjilan Halal, Pulau Pinang
- Committee member for Jawatankuasa KPI PPTI (2022)
- Committee member for Jawatankuasa Keselamatan & Kesihatan Pekerjaan PPTI (2022)

TEACHING & SUPERVISION

TEACHING:

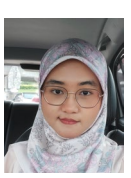
- Chemical Food Analysis IMG203)
- Instrumental Food Analysis (IMG204)
- Food Structure (IMK425)

RESEARCH:

- Texture-modified food, Starch digestibility, Starch structural modification, elderly-oriented food

MSc 2 | PhD 1

Name: Norrazatin Haida Rozman (MSc)
Project title: Preparation and Evaluation on the Effect of Sago/ι-Car Microgels Thickeners on Rheology, Texture and Sensory of Pureed Carrot as a Dysphagia Diet



Name: Siti Munirah Rusly (MSc)
Project title: The effects of fish gelatin gel microparticles on the rheological, textural and sensory evaluation of texture-modified pumpkin porridge

Name: Wang Li (PhD)
Project title: Effects of cooking methods on the structure and nutritional characteristics of cooked rice

ACADEMIC PROFESSIONAL SERVICE

EDITORIAL BOARD	2
JOURNAL REVIEWER	20
PROFESSIONAL MEMBERSHIP	2