

ASSOCIATE PROFESSOR DR. CHENG LAI HOONG

B. Tech. (Food Technology, USM), PhD. (Food Technology, USM)

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CITATION INDICES



TEACHING EXPERIENCE



RESEARCH & PUBLICATIONS

COMPLETED GRANTS	12	JOURNALS (ISI/SCOPUS)	55
ONGOING GRANTS	1	CHAPTER IN BOOKS	1
CONSULTATIONS	13		

TEACHING & SUPERVISION

TEACHING:

- Plant-based food products processing/Food analysis.

RESEARCH:

- Development of plant-based food products/Food authentication.

Consultation Experiences:

- Shelf life extension of fresh laksa noodles.
- Coconut water quality issues.
- Stability of shelled soft-boiled egg products.
- Oil recovery from sludge oil waste.
- Fruit juice authenticity assessment.
- Development of various sauce products.
- Soy sauce quality issues.



Current research topics:

- Fermentation of kombucha
- GABA Rice quality
- Development of imitation cheese



SERVICE TO UNIVERSITY/ or others

PROGRAM CHAIRPERSON

- Industrial and Community Networking (2009)
- Division of Food Technology, PPTI, USM (2010-2011)

ACADEMIC PROFESSIONAL SERVICE

VISITING PROFESSOR	-
GUEST EDITOR	1
JOURNAL REVIEWER	20
TECHNICAL ASSESSOR	5
PROFESSIONAL EXAMINER	10
KEYNOTE SPEAKER	-
PROFESSIONAL MEMBERSHIP	1