

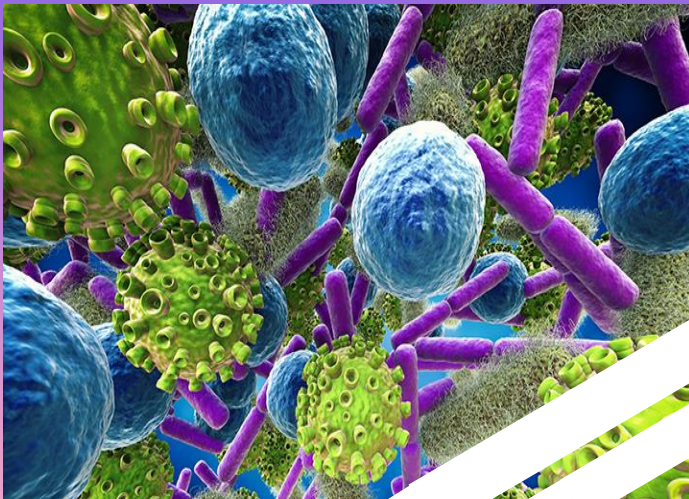


Microbiological Risk Assessment Workshop

18th – 19th December 2019

Organised by:

Laboratory of Food Safety & Food Integrity, Institute of Tropical Agriculture & Food Security, UPM



Background

In line with technological advances and consumer awareness, food security has shifted from hazardous management to risk management. Microbiological risk assessment is part of risk analysis, which is the process of assessing and characterizing the risks posed by food.

The workshop will provide opportunities for participants to learn and understand the principles of microbiological risk assessment in order to further enhance the knowledge, research and analysis methods used in food safety and food integrity in the future.

By the end of this workshop, participants will be able to understand the principles of food safety risk analysis through sampling and sample preparation, practice using Step Wise Risk Assessment and @RISK as well as have a greater appreciation for microbiological risk assessment techniques specifically for pathogens in food and foodborne illness.

**SEATS ARE LIMITED.
REGISTER NOW!**

Trainers



Prof. Dr. Son Radu

Professor

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Dr. Chai Lay Ching

Senior Lecturer

Institute of Biological Sciences

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Technical Director

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Workshop Schedule

DAY 1 (18th December 2019)

- 08:30-09:00 Registration & breakfast
09:00-09:45 **Lecture 1**
Introduction to Food Microbiology
09:45-10:45 **Lecture 2**
Introduction to Foodborne
Pathogen
10:45-11:00 Coffee break
11:00-12:00 **Lecture 3**
Significance of Foodborne Disease
12:00-12:30 Discussion
12:30-14:00 Lunch
14:00-14:45 **Module 1**
Risk Analysis Framework for Food
Safety
14:45-15:30 **Module 2**
Risk Assessment in Food Safety
15:30-16:30 **Exercise**
Situation Analysis
16:30-17:00 Coffee break & Networking

DAY 2 (19th December 2019)

- 08:00-08:30 Breakfast
08:30-12:30 **Practical 1**
Performing Step Wise Risk
Assessment
12:30-13:30 Lunch
13:30-16:00 **Practical 2**
Microbiological Risk Assessment
using @RISK
16:00-16:30 Presentation
16:30-17:00 Certificate-giving Ceremony
17:00-17:30 Coffee break & Networking

Scan QR Code to Register!



<http://bit.ly/2lQIjHH>

Registration Fee: **RM 650**

Registration & Payment Dateline: **8th Nov 2019**

Payment Method

*Cash *Money Order *Postal Order

*Bank Draft *Cheques *EFT

Payment must be made payable to:

Account Number: **8002151963**

Account Name: **KIRA – KIRA AM UPM**

Bank Name: **CIMB BANK BERHAD**

Country: **MALAYSIA**

SWIFT Code: **CIBBMYKL**

Bank Address: **CIMB BANK BERHAD**

SERDANG PERDANA BRANCH

GROUND FLOOR & MEZZANINE

NO. 33 JALAN SP 2/1

TAMAN SERDANG PERDANA

43300 SERI KEMBANGAN

SELANGOR

Please stated in the payment reference:

i) MRA Workshop ii) Participant's name

For UPM participant, payment through vote
transfer can be made to:

Tabung Akaun Amanah (Vote 6437400)

Who Should Attend

- Postgraduate Students
- Researchers
- Scientists

Venue

Faculty of Food Science and Technology
Universiti Putra Malaysia

GPS Coordinates

Latitude: **3.004528**

Longitude: **101.707332**

Contact Us

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