



ICGEB International Centre for Genetic
Engineering and Biotechnology

TRAINING COURSE ON THE MOLECULAR MICROBIOLOGY AND MICROBIOMES OF AGRICULTURAL AND INDUSTRIAL WASTE UTILIZATIONS

COURSE AGENDA (TENTATIVE)

13 August 2023

Speakers, trainers and participants arrival.

14 August 2023

8.30-8.45

Opening and welcoming remarks by Dean, Faculty of Science, UTM Johor Bahru
Venue: Senate Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru

8.45-9.45

Keynote 1 (Public Lecture)

Venue: Senate Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru
Prof. Shams Yazdani
ICGEB New Delhi, India

9.45-10.45

Keynote 2 (Public Lecture)

Venue: Senate Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru
Assoc. Prof. Sanjay Swarup
NUS Environmental Research Institute (NERI) and Singapore Centre for Environmental Life Sciences
Engineering (SCELSE), Singapore

10.45-11.15

Morning break. Participants poster presentation and discussion.

Venue: Banquet Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru

11.15-12.15

Keynote 3 (Public Lecture)

Venue: Senate Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru
Prof. Kazuya Watanabe (TBC)
Tokyo University of Pharmacy and Life Science, Japan

12.15-1.15

Keynote 4 (Public Lecture)

Venue: Senate Hall, Sultan Ibrahim Chancellery Building, UTM Johor Bahru
Prof. Denny Kok Sum Ng
Heriot-Watt University and Academic Research on Palm Oil Sustainability (ARPOS) Network,
Malaysia

1.15-2.30

Lunch break

2.30-3.00

Invited 1

Dr. Jamie Hinks
SCELSE, Singapore

3.00-3.30
Invited 2
Dr. Mohd Firdaus Abdul Wahab
UTM, Malaysia

3.30-4.00
Invited 3
Dr. Peer Mohamed
UKM and ARPOS Network, Malaysia

4.00-4.15
Afternoon break. Participants poster presentation and discussion.

4.15-4.45
Invited 4
Dr. Adibah Yahya (TBC)

DAY ENDS

15 August 2023

8.30-8.45
Recap of Day 1.

8.45-9.15
Invited 5
Dr. Aditya Bandla (TBC)
SCELSE, Singapore

9.15-9.45
Invited 6
Assoc. Prof. Dr. Goh Kian Mau
UTM, Malaysia

9.45-10.15
Invited 7
Dr. Nazlina Haiza Mohd Yasin
UKM and ARPOS Network, Malaysia
Title:

10.15-10.45
Morning break. Participants poster presentation and discussion.

10.45-11.15
Invited 8
Assoc. Prof. Dr. Chong Chun Shiong (TBC)
UTM, Malaysia

11.15-11.45
Invited 9
Prof. Dr. Zaharah Ibrahim (TBC)
UTM, Malaysia

11.45-12.15
Invited 10
Prof. Dr. Fahrul Zaman Huyop (TBC)
UTM, Malaysia

Lunch

Science and diplomacy session
Coordinator: Dr. Mohd Firdaus Abdul Wahab

DAY ENDS

Day 3
Practical-experimental design, sampling, DNA extractions.

DAY ENDS

Day 4
Practical-DNA sequence analysis, results visualisation and interpretation, statistical analysis.
Participants departure.

COURSE ENDS