

CONFERENCE AND WORKSHOP
FUTURE OF BIODIVERSITY COLLECTIONS IN MALAYSIA (FBCM2023)
28 FEB - 2 MAC 2023

Location: Auditorium Jurutera Radin Umar, Faculty of Engineering, UPM Serdang
(<https://goo.gl/maps/jmxd93jgXA3p27ge7>)

TENTATIVE PROGRAM

Day 1 - 28 Feb 2023

0830 Registration

0900 Opening Ceremony
Anthem
Prayer
Welcoming Speech

0915 Speaker - **Prof. Emeritus Dato' Dr. Abdul Latiff Mohamad**
"Current status of Malaysia's reference botanical collections and its future challenges"

0945 Speaker – **Datuk Prof. Dr. Ghazally Ismail**
"Malaysian Biological Collections in an Uncharted Age"

1015 Morning break

1045 Flash Talks (3 minutes)

- (1) **Dr. Nada Badruddin (FRIM)** - FRIM Entomological Reference Collection
- (2) **Mdm. Petherine Jimbau (UMS)** - Introduction to BORNEENSIS Collection, ITBC UMS
- (3) **Dr. Farah Alia Nordin (USM)** - The Limestone Orchid Flora of North Peninsular Malaysia: Conserving Karst Diversity and Endemism

1100 (4) **Dr. Cheong Yoon Ling (IMR)** - Small Mammal and Reptile Specimen Collection in the Biomedical Museum, Institute for Medical Research (IMR) Malaysia

1115 (5) **Prof. Dato Mohd Tajuddin Abdullah (UMT)** - Importance of the Mammalian Collections at the Universiti Malaysia Sarawak (UNIMAS) Museum

1130 Flash Talks (3 minutes)

- (6) **Dr. Nurfadhlina Mohd Sharef (UPM)** - Precision biodiversity with digital twin
- (7) **Dr. Nur Hazwani Abdul Bahar (Forest House Sdn. Bhd.)** - Promoting and conserving local forest species for development and restoration.

- 1140 (8) **Assoc. Prof. Dr. Faridah Qamaruz Zaman (UPM)** - How Artscience can be a game changer for collections: the NYAWA experience
- 1155 (9) **Dr. Lee Jen Nie (UMT)** - Scleractinian coral diversity and collection in Malaysia
- 1210 (10) **Mr. Lim Tze Tshen (UM)** - Mammal Fossils Research and Modern Mammal Osteological Collections in Malaysia
- 1225 Lunch break
- 1330 Flash Talks (3 minutes)
- (11) **Dr. Lorenz J. Fajardo (CLSU)** - The ICCEM Museum
- (12) **Mdm. Patahayah Mansor (FRIM)** - Fungal collection in FRIM Fungarium
- (13) **Dr. Tan Toh Hii (UPMKB)** - Virtual Herbarium
- 1345 (14) **Dr. Farah Shafawati bt Mohd Taib (UKM)** - Collaborative effort on management of natural history collections in MSA, UKM
- 1400 (15) **Assoc. Prof. Dr. Seah Ying Giat (UMT)** - Hidden Diversity of Croakers (Ikan Gelama) living in Malaysian Waters
- 1415 (16) **Dr. Goh Soon Heng (UMK)** - EXOTEL: The Invertebrate Living Lab
- 1430 Flash Talks (3 minutes)
- (17) **Dr. Phon Chooi Khim (FRIM)** - Experiences in maintaining a butterfly collection in FRIM
- (18) **Dr. Hazel Monica Matias Peralta (CLSU)** - Zooplankton diversity in Merambong Seagrass area
- (19) **Dr. Jurry Foo (UMS)** – Collection of plants used by local community in Sabah
- 1445 (20) **Dr. Liew Thor Seng (UMS)** - An anecdote of capacity- and collection-building of the BORNEENSIS Mollusca collection, Universiti Malaysia Sabah
- 1500 (21) **Mr. Sofwan Bin Badrud'din (Southdene Sdn Bhd)** - The Lepidoptera Collection of Genting Tea Estate (GTE)
- 1515 Afternoon break
- 1545 Flash Talks (3 minutes)
- (22) **Dr. Shiamala Devi Ramaiya (UPMKB)** - The Hidden Gold Commodity of Sarawak Forest: Durio Species and Their Uniqueness
- (23) **Dr. Ng Ting Hui (UMS)** - Strategic planning to make biodiversity material and data available to all: a case study of the BORNEENSIS Collection
- 1555 (24) **Mdm. Azwarina Mohd Azmi Ramasamy (UMT)** - Marine collection in South China Sea Repository and Reference Centre and a new kind of challenge: curating in the covid19 crisis
- 1610 (25) **Dr. Nur Leena Wong Wai Sin (UPM)** – Brief introduction to UPMCM
- 1625 (26) **Prof. Dr. Julia Sigwart (Senckenberg)** – A way forward for Malaysian Biodiversity Collections
- 1700 End of day 1

Day 2 – 1 March 2023

- 0900 Auditorium - Recap from Day 1 and briefing on workshop
- 1030 **Morning break**
- 1100 Breakout rooms – part 1
- 1200 Back to auditorium
- 1300 **Lunch Break**
- 1400 Back to auditorium
- 1430 Breakout rooms – part 2
- 1530 **Afternoon Break**
- 1600 Back to Auditorium
Breakout groups sharing session
- 1700 End of day 2

Day 3 – 2 March 2023

- 0900 Auditorium – welcome back
- 0915 Sharing by Datuk Dr. Saw Leng Guan
- 0945 Sharing session – input from participants
- 1030 **Morning break**
- 1115 Auditorium – wrap up

Closing Ceremony

- 1200 Arrival of guests
- 1210 Notes of Appreciation – **Prof. Dr. Ahmad Zaharin Aris**, Director of International Institute of Aquaculture and Aquatic Sciences
- 1220 Speaker – **Prof. Dr. Julia D. Sigwart**
“How museums support scientific development”
- 1250 Closing remarks - **Dato’ Professor Dr. Mohd Roslan bin Sulaiman**, Vice Chancellor of UPM
- 1300 **Lunch**