Programme Talk

DATE: 21 OCT 2023 (SAT)
VENUE: LT5, LADY SHAW BUILDING

EARTH AND ENVIRONMENTAL SCIENCES PROGRAMME (EESC)

*ONE HOUR PER SESSION. ALL SESSIONS WILL BE CONDUCTED IN CANTONESE

Session 1 - 10:30 AM
Programme Introduction – Prof. CHAN Man Nin
Alumni Sharing – Mr. NG Tsan Fung (Aecom)

Session 2 - 12:00 PM
Programme Introduction – Dr. Tammy TAM
Alumni Sharing – Mr. Bosco WOO (Gammon Construction)

Session 3 - 01:30 PM
Programme Introduction – Prof. Amos TAI
Alumni Sharing – Mr. Perry MA (HKO)

Session 4 - 03:00 PM
Programme Introduction – Dr. Ronald Li
Alumni Sharing – Mr. Dickson WONG (Arup)
LAB TOUR

DATE: 21 OCT 2023 (SAT)

1. WEATHER IN A TANK
   Venue: LG87, Ma Lin Building, Science Centre
   Session: 10:00, 13:00, 16:00

2. WEATHER CAMERA DEMONSTRATION
   Venue: RM329, Charles Kuen Kao Building, Science Centre
   Session: 11:30, 14:30, 16:30

3. GEMSTONE WORKSHOP
   Venue: RM331, Charles Kuen Kao Building, Science Centre
   Session: 16:30
   (Registration required)
   Duration: 1 hour

4. VR & 3D GEOLOGICAL EXCURSION
   Venue: RM331, Charles Kuen Kao Building, Science Centre
   Session: 10:00, 13:30

5. MINERAL AR WORKSHOP
   Venue: RM331, Charles Kuen Kao Building, Science Centre
   Session: 12:00, 15:00
   Duration: 1 hour

6. RAPID WATER TESTING IN FIELD
   Venue: RM130, Charles Kuen Kao Building, Science Centre
   Session: 10:00, 11:00, 12:00, 14:00, 15:00, 16:00, 17:00
Lab Tour

CLOUD DETECTION with Artificial Intelligence
How to classify clouds into 10 genera?

Date: 21st Oct 2023

Venue: SC 329, Charles Kuen Kao Bldg, Science Centre

Session: 11.30, 14.30, 16.30 (~30 min per session)
WEATHER IN A TANK

How does Earth’s rotation affect weather?

Date: 21st OCT 2023
Venue: LG87, Ma Lin Building Science Centre
Session: 10:00, 13:00, 16:00 ~30 MIN PER SESSION
GEOSCIENCE WORKSHOPS
📅 21 OCTOBER 2023 (SATURDAY)
📍 ROOM 331, CHARLES KUEN KAO BUILDING SCIENCE CENTER

VR & 3D Geological Excursion
⏰ 10:30–11:30
⏰ 13:30–14:30

Mineral AR workshop
⏰ 12:00–13:00
⏰ 15:00–16:00

Gemstone Workshop
⏰ 16:30–17:30
⚠️ Limited Quota

Registration

(852) 3943 9323
@ eesc@cuhk.edu.hk
3/F, Mong Man Wai Building
Rapid water testing in field

TIME:
10:00, 11:00, 12:00, 2:00, 3:00, 4:00, 5:00

DURATION:
20-30 mins

LOCATION: SC 130

Earth and Environmental Sciences Programme