



# ACCELERATING GREEN DEVELOPMENT IN ASIA



**Feb/ July**

**Johor Bahru, Johor, Malaysia**

# **SYNOPSIS & PROGRAM**

## **Lectures**

- 1. Glossary on Low Carbon City & Sustainable Development Goal (SDGs)**
- 2. Competent Writing & Presentation Skills**
- 3. Low Carbon City Development**
- 4. Sustainable Consumption & Production**
- 5. Empowering Green Action by Youth**

## **Tours**

- 1. UTM KL Campus Tour**
  - 2. KL City Tour**
  - 3. Green Building**
  - 4. Social Visits**
  - 5. Malacca Historic City Tour**
  - 6. UTM Johor Green Campus Tour**
  - 7. Malay Cultural Village**
  - 8. Johor Bahru City Tour**
  - 9. Kota Iskandar & Green City Tour**
- Multicultural Immersion**

## **Team Assignment on Sustainability Topics**

## **Group Presentation & Evaluations**

## **Closing Ceremony & Awards/e-Certificate/Awards**

Implementing sustainable practices to ensure green growth in Asia is critical as Asia has many fast-growing cities and is regarded as the world factory. Despite the enormous knowledge generated, there are still gaps for real actions to be implemented in the developing countries at a desirable pace. There is an urgent need of integrating diverse stakeholders including academicians, policy makers, local authorities and business entities to implement the low carbon real actions on the ground. This short course share the low carbon actions including the enabling green policies, sustainable green technologies for major sectors and the measuring and monitoring tools for managing climate change, in order to leapfrog the green growth in Iskandar Malaysia.


# L1. Glossary on Low Carbon City & Sustainable Development Goal (SDGs)



## WHAT IS Low Carbon Economy (LCE)?

Also known as

- Low fossil fuel economy
- Decarbonised economy




Climate problems started with production of energy from fossil fuels ( 80% of the world energy),

**An economy where the overall production and consumption - within all aspects of the economy - low greenhouse gas emissions**

## L2. Competent Writing & Presentation Skills

### COMPETENT WRITING SKILLS




UTM  
#UTM SSV Accelerating Green Development in Asia

Prof Lee Chew Tin  
cllee@utm.my

正在觀看 (0/0) 的評審

### Visual Instruction/ Direction Cards



Simple Overview Keywords  
Example Picture

UTM  
COMPETENT PRESENTATION SKILLS

Prof Lee Chew Tin  
cllee@utm.my

#UTM SSV Accelerating Green Development in Asia



L3. Low Carbon City Development

& Production

# UTM Kuala Lumpur Campus [February only]



UTM KL Algae Lab

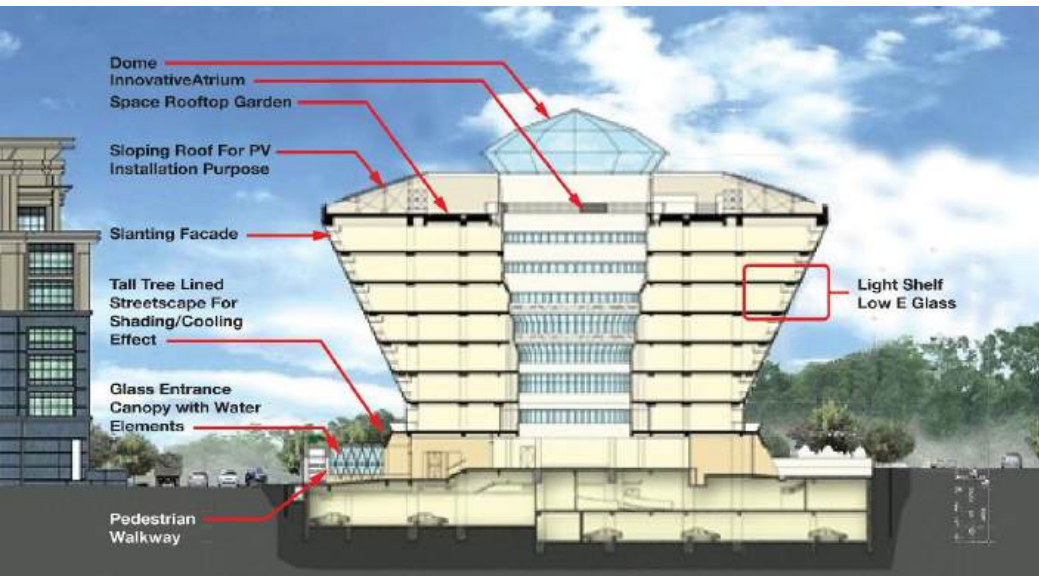




## Kuala Lumpur City Tour & Batu Caves



# Green Building [February only]





# Malacca Historic City [February only]







# UTM Johor Campus





# MALAY CULTURAL VILLAGE





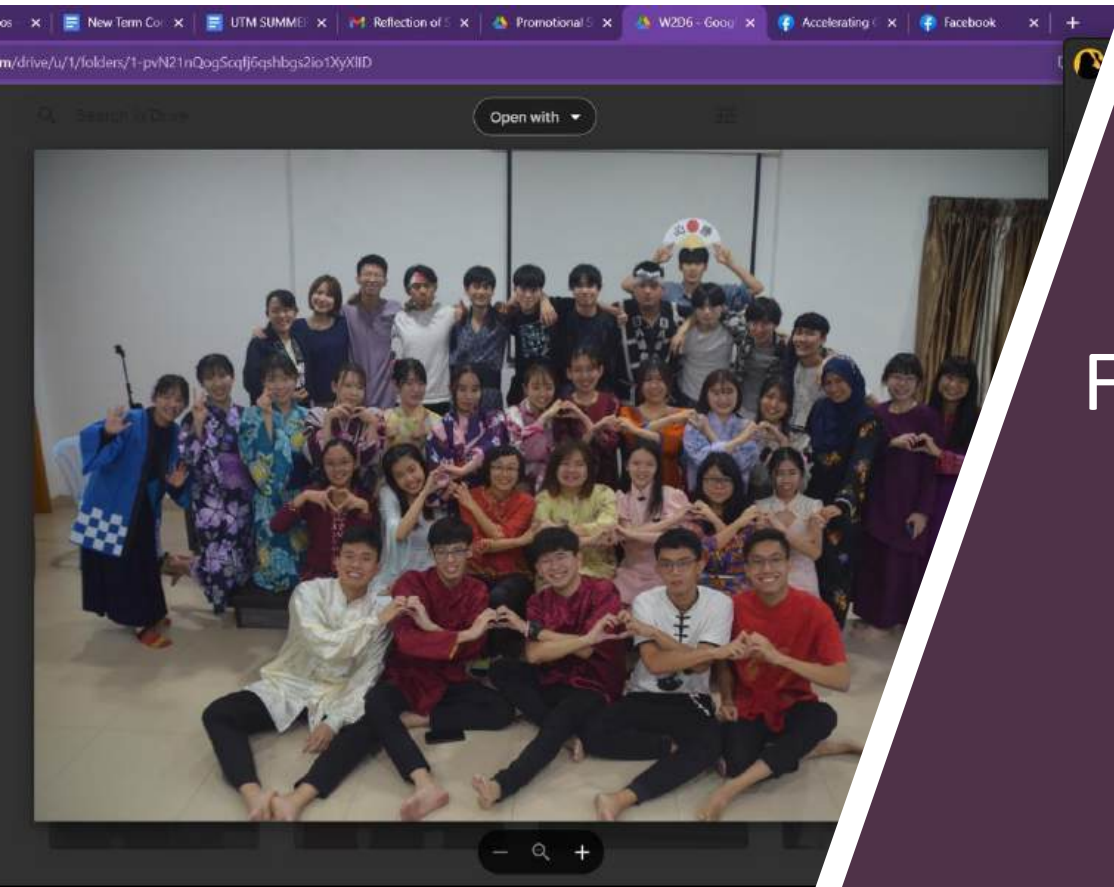
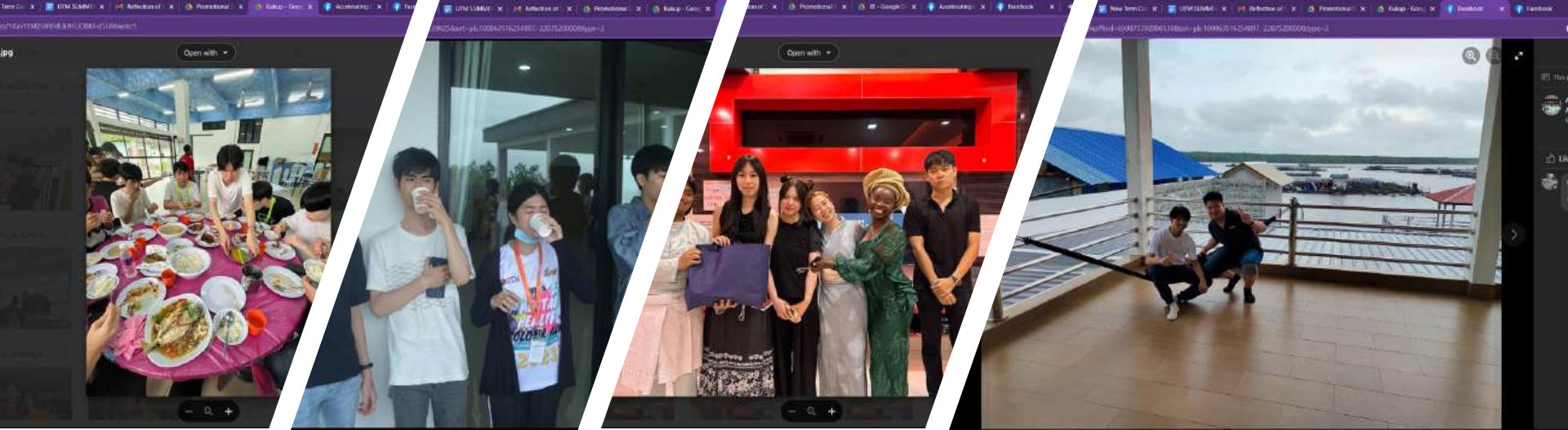
## Johor Bahru City Tour



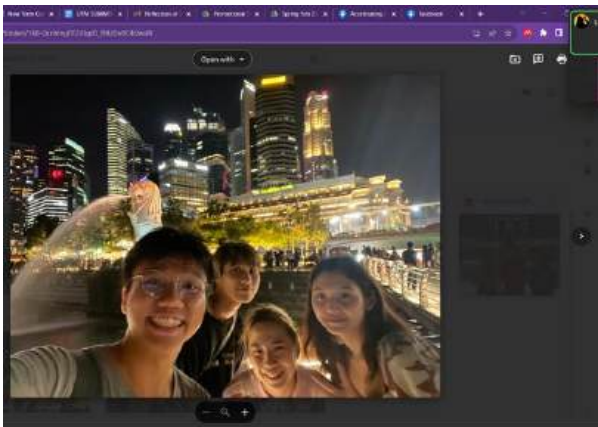


# KOTA ISKANDAR & GREEN CITY





# Fish Village Resort & Multicultural Immersion



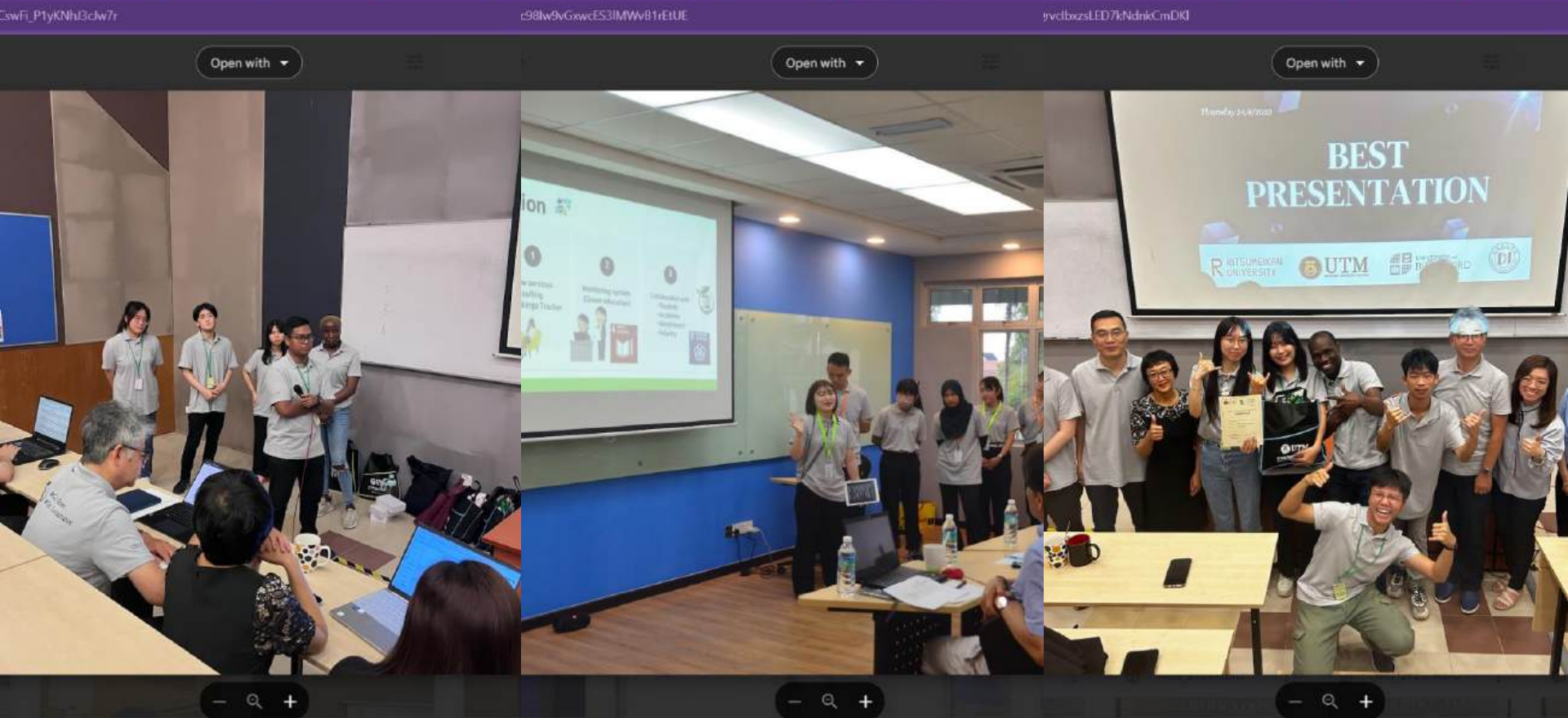
# Singapore Marina Bay

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# Group Discussion & Bonding





# TEAM PRESENTATION & CLOSURE





# Farewell Party



Screenshot alias



UTM-LOW CARBON ASIA  
RESEARCH CENTRE



# ACCELERATING GREEN DEVELOPMENT IN ASIA

## Closing Ceremony

[Spring School 2023 Montage Video](#)

[Summer School 2023 Montage Video](#)

[More photos](#)

<https://www.facebook.com/utmsummerschoo>

[ISS14/photos](#)



## Feedbacks

- I was able to communicate with someone who only speaks English.
- I was able to interact with UTM and Chinese (China) students every day.
- The buddies and teachers accepted me very warmly. Also, although it was online, I was able to have a fulfilling exchange and learning, very valuable experience.
- The overall management of the program was well-organized. The teacher's approach to us students, such as the timing and order of asking questions, was wonderful, and it was all good.
- Even after the program was over. I strongly felt that I had to take action in Japan when I learned about the details on how to achieve the SDGS; the cases implemented at universities in Malaysia.
- The English skills of the participants from other countries in the group was quite good because they use English in their daily lives
- As a study abroad experience under the influence of Covid-19, I felt supported by various people during the program. It was a completely different experience from learning English with others.
- This was a very meaningful online study abroad program. I was able to concentrate on the program because it was only two weeks, and I was able to make friends even within two weeks.
- UTM professors and buddies organized fun activities, such as quiz sessions and exchange programs, so that we can enjoy lectures online. Thanks to that, I was able to enjoy learning.
- I didn't have many chances to learn about Southeast Asian culture, so it was very interesting especially when the buddies were wearing the folk costumes. As for the way of eating, it was fun because I could see the actual meals.
- I was able to interact with each other rather than to watch one-sidedly. The virtual tour helped me get a closer look he virtual tour also helped me get a closer look at the site and helped me better understand the system.
- We were able to share the culture of many countries such as Malaysia, China and Egypt. There were various opportunities to get to know each.

# Online Registration

<http://www.utm.my/mytree/application-form-ss14/>

Session	Fee*	Online Application	Payment/Confirmation Due
<b>Spring</b> <b>15 Feb – 7 Mar</b> <b>2025</b>	<b>MYR8,000 [~USD1,830]</b> <b>(3 weeks)</b>	1 Oct- 15 Dec 2024	10 December 2024
<b>Summer</b> <b>2-29 July 2025</b>	<b>MYR9,500 [~USD2,200]</b> <b>(4 weeks )</b>	1 April – 15 May 2025	30 May 2025

\* Fee included 6% Government Service Tax (GST) in Ringgit Malaysia (MYR)

- Application should be recommended through university advisors/International Office
- Payment via Credit/Debit Card or Bank Transfer (please refer Registration website)

## Program Fee includes:

Lectures & Guided Group Discussions; Accommodation, Guided Tours and transportation, partial meals, Airport transfer for a group of >10 (for Singapore airport: USD30/person)

**Excludes:** Flight, Visa, Insurance, Meal

# Online Registration

<https://international.utm.my/mytree/ss14/>

+6 07-553 3333 corporate@utm.my [f](#) [X](#) [@](#)



[HOME](#) [COURSES](#) [PAYMENT](#) [APPLY](#) [CONTACT US](#)

## Applicant's Particulars

Name \*

Date of Birth \*

Home Address \*

City

State/Province

Zip/Postal

Country

Gender \*

- Male  
 Female

# Online Registration

Male  
 Female

**Citizenship \***

China

**Student Card Number \***

**Mobile Number \***

**Email Address \***

## **Educational Background**

**Name of Home University \***

**Website/URL of Home University \***

**Name of Home Faculty \***

**Name of Program at Home University (Bachelor/Masters/PhD) \***

e.g. Bachelor of Mechanical Engineering

# Online Registration

## Information of Recommender/Referee from Home Institution

\*Referee can be any Academic Staff/Advisor able to recommend you

Name of International Officer/Referee \*

Prof Shang

Contact Number of International Officer/Referee \*

Email of International Officer/Referee \*

## Program Particulars

Course Name \*

SS14 Accelerating Green Development in Asia (Virtual Course)

Date

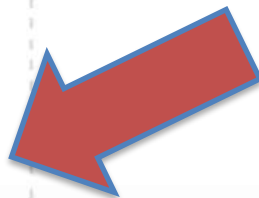
18 Feb – 9 March 2024 (3 weeks)

## Attachment

A Copy of your Passport/Student Card \*



Drop a file here  
or click to  
upload



Passport

# Online Payment

在线付费：<http://utsb-conf.flywire.com/>



Help Log in English

1. Payment Info

2. Payment method

3. Payer Info

4. Info for the receiver

5. Review & Confirm

6. Make payment

## Your payment

The payment will come from

Country or region \*  
China

Uni-Technologies - Conference Fees receives

RM	Amount * 8,000.00
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Amount will be formatted in the destination currency, in this case Malaysian Ringgits. i.e. 10,000.00 for ten thousand MYR.

NEXT



# Payer information

**i** Please provide the details of the person whose card/bank account will be used to pay.

(\*) required field

Email \*  
ctlee@utm.my

First name \*  
Chew Tin



Create an account in a second to keep track of your payment.



Middle name

Family name \*  
Lee

Address 1 \*  
Dalian Tech University

Address 2

City \*  
Dalian

State / Province / Region  
Liaoning

Zip code / Postal Code  
38080

+ 86 ▾

Phone number \*  
8888888888

Receive text notifications on your payment status

I would like to receive emails from Flywire about future discounts, promotions and offers

I have read, understand, and agree to the Flywire [Terms of Use](#) and [Privacy Policy](#)

← PREVIOUS

NEXT →

Online  
Payment

# Information for Uni-Technologies - Conference Fees

Online  
Payment

(\*) required field

## Contact Information

The person filling out this form is \*  
Student

## Payment Information

Payment Type \*

- Conference
- Seminar
- Training

## Participant Information

Participant Full Name \*  
CHEW TIN LEE

Participant ID \*  
Chew Tin Lee\_Vote2142

Date of Birth \*  
06/11/2000

Email Address \*  
ctlee@dut.edu.cn

+ 86

← PREVIOUS

NEXT →

# Online Payment

## Payer information

First name	Middle name
<b>Chew Tin</b>	-
Family name	Address 1
<b>Lee</b>	<b>Dalian Tech University</b>
Address 2	City
-	<b>Dalian</b>
State / Province / Region	Zip code / Postal Code
<b>Liaoning</b>	<b>38080</b>
Country	Phone number
<b>China</b>	<b>+86 8888888888</b>
Email	
<b>ctlee@utm.my</b>	

## Contact Information

The person filling out this form is  
**Student**

## Payment Information

Payment Type  
**Seminar**

## Participant Information

Participant Full Name	Participant ID
<b>CHEW TIN LEE</b>	<b>Chew Tin Lee_Vote2142</b>
Date of Birth	Contact Number
<b>11/06/2000</b>	<b>+86 8888888888</b>
Email Address	
<b>ctlee@dut.edu.cn</b>	

**i** We will use **ctlee@utm.my** and **+86 8888888888** as contact details for notifications and any payment-related issues. [Edit details](#)

[← PREVIOUS](#)

[PAY →](#)



payment.flywire.com

(4) WhatsApp

SS14 ACCELERATING GREEN DEVELOPMEN

Uni Technologies

Help Log in English

1. Payment Info 2. Payment method 3. Payer Info 4. Info for the receiver 5. Review & Confirm 6. Make payment

Please initiate your payment of CNY12,842.00 no later than your Flywire due date of November 7, 2023.

Status Payment pending Payment ID: UGY125211016

You send to Flywire CNY12,842.00 inclusive of our fees

Uni-Technologies - Conference Fees receives RM8,000.00

Flywire is waiting to receive your funds.

Payment details

+86 Phone number 17530345678

Your issuer will send a one-time password via SMS. This phone number must be registered to your card.

Card number 2345-6789-0000-0000

PAY

Add this payment to your Flywire account

ADD PAYMENT

Manage your payment

Edit payment details

SMS notifications +86 8888888888

Change payment method

Cancel payment


Download payment receipt

Your payment receipt is not available for download until after the payment reaches its destination

Share your payment details

SHARE

# Online Payment-

Upon Payment   
You will receive a temporary Receipt.  
(as below)

Chew Tin Lee

**From:** Flywire Notification <no-reply@flywire.com>  
**Sent:** Thursday, August 24, 2023 9:39 AM  
**To:** Chew Tin Lee  
**Subject:** Great news! You have completed your payment to Uni-Technologies - Seminar Fees

You don't often get email from no-reply@flywire.com. [Learn why this is important](#)



Hi Chew Tin Lee

**We're happy to confirm you have completed your payment  
UGY7984567890 of MYR8,000**

You don't need to do anything else, just allow 2-3 business days for us to process and deliver your payment to Uni-Technologies - Conference Fees. Your institution has access to your payment status on their Flywire Dashboard and can see that your payment has been received.

We'll notify you once your payment has been delivered and your receipt becomes available. In the meantime, you can check your payment status on your tracking link any time by clicking the blue button below.

TRACK YOUR PAYMENT

Thank you!

 *Did you know?* You can sign up to receive future offers and promotions from Flywire. [Sign up here](#).



**Need anything else?**  
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# Temporary Receipt

Official  
Receipt will  
be sent  
within 2  
weeks.



## JOIN UTM SUMMER SCHOOL



Like us on  
**Facebook**



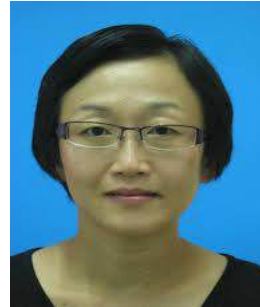
Accelerating Green Development in Asia by UTM



# INSTRUCTORS



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**Dr Ong Pei Ying**  
***Sustainable Development Goals***  
Faculty of Engineering  
[o.peiying@utm.my](mailto:o.peiying@utm.my)



**Dr. Chau Loon Wai**  
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Faculty of Built Environment  
[lwchau@utm.my](mailto:lwchau@utm.my)



***Program Director***

Prof Dr. Chew Tin LEE, [ctlee@utm.my](mailto:ctlee@utm.my)  
*School of Chemical & Energy Engineering*

<https://www.facebook.com/utmsummerschoolSS14/>