

IChemE POPSIG-UTAR:
Virtual Site Visit to Dia-
Chemical Sdn. Bhd.

Thank You!

Oscar Ting Teo Wei

*Chief Manager of Information,
Communications and Technology &
United Kingdom Coordinator.*

IChemE Palm Oil Processing SIG.

Secretary: wu.ta.yeong@monash.edu

General: popsigmalaysia@gmail.com

Date: 22 February 2021

The logo for IChemE, featuring the letters 'I', 'C', 'h', 'e', 'm', and 'E' in a grey sans-serif font. The 'I' and 'E' are highlighted in a vibrant green color.

Palm Oil Processing
Special Interest Group



Virtual Site Visit to Dia-Chemical Sdn. Bhd.



- Prof. Ir. Dr. Chong Mei Fong (Dia-Chemical)
- Mr. Amar Ridzwan Rodaini (Dia-Chemical)
- Dr. Viknesh Andiappan (Heriot-Watt Uni Malaysia)
- Mr. Vincent Tiang Soon Thai (IOI P.-C. Oleochem.)



22 February 2021, Monday 15:00-17:00 (UTC+8)



icheme.org



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Virtual Site Visit to Dia-Chemical Sdn. Bhd.



Prof. Ir. Dr.

Chong Mei Fong

Director at Dia-Chemical Sdn. Bhd.



15 years in water & wastewater treatment technologies R&D.

First career at The University of Nottingham.

Ambitious to narrow gaps between research and commercialization.



Published over 40 international journals, 2 book chapters and a book.

Areas of specialization: Biogas system for green energy production, water and wastewater treatment, coagulant manufacturing.



Commercialization Deal Award.

ASEAN-US Science Prize for Women (Highly Commended)

Knowledge Exchange and Innovation Award, UK





Virtual Site Visit to Dia-Chemical Sdn. Bhd.

Dr.

Viknesh Andiappan

Assistant Professor at Heriot-Watt University



Assistant Professor at Heriot-Watt University, Malaysia

Deputy Chair at IChemE POPSIG

Director of University Roadshow at IChemE POPSIG



MEng. (Hons.) in Chemical Engineering - University of Nottingham Malaysia

PhD in Engineering (completed in 2.5 years) - University of Nottingham Malaysia



IBAE Young Researcher of the Year 2020 (Engineering)

Published over 50 scientific publications

Finalist for the IChemE Young Researcher Malaysia Awards 2019 and 2018



Virtual Site Visit to Dia-Chemical Sdn. Bhd.



Vincent Tiang Soon Thai

Chemical Engineer at IOI Pan-Century Oleochemicals S.B.



Chemical Engineer at IOI Pan-Century Oleochemicals Sdn Bhd.
Deputy Director of University Roadshow at IChemE POPSIG



Bachelor in Chemical Engineering (Honours), Universiti Kebangsaan Malaysia



Director of the Organising Committee for UKM University Roadshow 2020.
Executive Head - Industry and Professionalism in the Chemical Engineering Student Club (CHESC) UKM 2018/2019



View the Recording on Facebook

- [Click this link to view](#)





The PDF with answers will be shared to Student Chapters.

Questions to Speakers



Internship Opportunity



Please visit <https://www.dia-chemical.com/> > Contact us.



Or email to info@dia-chemical.com



bit.ly/2Nv9rKr

Feedback

Available until 12:00,
05 March 2021



Our Next Event

All IChemE POPSIG talks are

FREE!

IChemE

Palm Oil Processing
Special Interest Group



Patented Cost-effective 3 MCPDE & GE Mitigation Technology



Mr. U.R. Unnithan, Sumwin Solutions Malaysia Sdn. Bhd



01 March 2021, Monday. 18:30-19:30 (UTC+8)



Online Presentation via Go-To-Webinar



Register via: <https://bit.ly/3judGBM>



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Oils and Fats Industry: Managing Change Through Transformation

PALM OIL PROCESSING

OFIC 2021 Oils and Fats International Congress 2021. MOSTA rate for POPSIG members!

DATE FROM

15th June 2021

DATE TO

16th June 2021

LOCATION

Hotel Istana, KL, Malaysia

Oils and Fats Industry:
15th – 16th June 2021

POPSIG members enjoy

DISCOUNT!

Exhibition of latest available technology for the oils and fats industry:

Sustainability and climate change

Innovation and technological change

Consumer-driven change



Role of chemical engineers in genetics.

OFIC

CRISPR: A Method for Genome Editing

The 5th Raja Alias Foundation Lecture

“CRISPR Gene-Editing as a Modern Breeding Technology: How this is replacing Gene-Modification of Oil Crops”

Speaker: Prof Dr Kan Wang, Iowa State University, Ames, Iowa, United States of America

CRISPR-Cas9 genetic scissors won Nobel Prize in Chemistry 2020



We welcome people from non-Chemical Engineering background.

Our Social Media



IChemE Palm Oil Processing Special Interest Group



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