Physical Technical Talk



Environmental Pollution: Is Sutainability Questionable?



31st May 2025 9.00 am - 11.00 am



Auditorium Malakoff, Ground Floor, Wisma IEM, PJ

This talk explores whether true sustainability is possible in a world facing severe pollution from industrial waste, plastic, deforestation, and climate change. Despite efforts by governments, industries, and individuals, environmental damage continues to grow. Are current sustainability efforts truly effective, or are they just temporary fixes? Through case studies from Malaysia and beyond, we will examine technological solutions, policies, and challenges to assess whether sustainability is a realistic goal or merely an illusion.



Registration Fees

IEM Students: Free IEM Members: RM 15 Non-IEM Members: RM70

> Join us for an engaging and interactive session

Speaker:

Prof. Dr. Mohamad Pauzi Zakaria

Prof. Dr. Mohamad Pauzi Zakaria is an expert in environmental organic geochemistry with a Ph.D. from Tokyo University of Agriculture and Technology. He is a Fellow of the Malaysian Academy of Professors and the Founding Director of ENFORCE at Universiti Putra Malaysia.

His research focuses on marine pollution, environmental forensics, oil pollution, microplastics, and climate change, with extensive publications and international collaborations.

Organised By: **Chemical Engineering Technical Division, IEM**

BEM Approved CPD Hours:

Ref No.: Applying