

Fire protection systems in petrochemical facilities are only effective when properly designed and maintained. Preventing fires is the best way to avoid costly losses and unsafe conditions in oil and gas facilities. Although fire protection systems can be expensive and require ongoing maintenance and training, they significantly reduce risks to property and personnel. This session will cover types of fire protection and recovery systems for the petrochemical industry, along with real-world fire risk scenarios, regular inspections, and maintenance issues.



15th Feb 2025, Saturday 9.00 am - 11.00 am



Auditorium Chin Fung Kee, 3rd Floor Wisma IEM, PJ

Registration Fees

IEM Students: Free IEM Members: RM 15

Non-IEM Members: RM70

BEM Approved CPD/PDP Hours: 2

Ref No.: IEM25/HQ/032/T

Organised By : Chemical Engineering Technical Division (CETD), IEM



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Website





Ts. Dal Raaj Singh Sandhu

brings over 20 years of expertise in Health, Safety, and Environment (HSE) and fire safety, with extensive experience in the oil and gas, construction, and petrochemical sectors. Currently serving as the Principal Fire Safety/ER at **Petronas Downstream** Business, he is a skilled Fire Risk Assessor and an affiliated member of the **Institute of Fire Engineering** Malaysia.