

## *Diesel Rotary Uninterruptible Power Supply*

### Main Speaker

Mr. Muthuraman  
Palaniappan

Palaniappan serves as a Business Unit Director for Piller Power Singapore Pte Ltd (PPS). PPS is the regional HQ for the Asian business and is responsible for the business and operations for Piller in Asia. He has successfully introduced the most reliable and trusted IP Bus systems to the market in Asia. Palaniappan has more than 23 years of experience in Electrical and Power Industry in Asian environment. He holds a Master's Degree in Business Administration and a Bachelor's Degree of Electrical Engineering.



### *SYNOPSIS*

Diesel Rotary Uninterruptible Power Supply (DRUPS) system is widely popular and reliable UPS system for mission critical loads and application. Already such technology has been applied in Macau. The Main Objective of this Seminar is to introduce the characteristics and discuss the performance of DRUPS system

This event will briefly introduce configuration, main components and compare Various Energy Storage Device; Meanwhile This talk will also introduce the functionality and the strength of the Static & Rotary UPS Performance and comparing the Chemical & Kinetic Energy Storage Device, finally present the case to share with audience.

The Technical Talk will allow audience to understand and appreciate:

- Understand of the functionality of Diesel Rotary Uninterruptible Power Supply(DRUPS) system.
- Chemical & Kinetic Energy Storage Device Comparison
- Static & Rotary UPS Performance Comparison
- Case Sharing
- Discussion

### *Registration Fee:*

**Member: MOP200**  
**Non Member: MOP250**

### *Presented Date & Time*

**03 June 2016 (Saturday)**  
**10:00 - 13:00 (3Hrs)**

### *Contact Information:*

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This event is to focus on Engineers for upgrading their professional level, Engineers are interesting to attend this seminar; please take the On Line Enrolment related the attached "Procedure and Payment" information.

This seminar will conduct in English, 3 CPD hours certificate will be awarded after the seminar and printed name will be the same as provided on your registration.

*This seminar was approved by CAEU for recognized activity of continuous professional development and the recognized activity no. : 101/FC/2017;*

### *VENUE*

**1505, First International Commercial Center Building,  
Avenida do Dr. Rodrigo Rodrigues, No. 600E, Macao.**



**AEEMM**  
**澳門機電工程師學會**  
Associação dos Engenheiros Electrotécnicos e Mecânicos de Macau  
The Macao Institution of Electrical and Mechanical Engineers