

MALAYSIA BRANCH QUARTERLY NEWSLETTER

Mar 2022
Malaysia Branch

Institution of
**MECHANICAL
ENGINEERS**

Dear Fellow Members,

The upcoming AGM (IMechE Malaysia Branch Virtual Annual General Meeting 2022/23) will be held on 28th March 2022 (Monday) 6pm – 9pm, online.

Please scroll down to the Newsletter for more details on agenda and registration details.

We are also calling nominations for Office Bearers for the year 2022 - 2023 nominations, the deadline is 13th March 2022. Please feel free to contact our Hon. Sec. for the nomination forms (contacts at the last page of newsletter).

Dr. Lew Tze Ling

News

1.0 IMechE Malaysia Mini Research Grant is launched!

In support for the academic members in Malaysia Branch, IMechE Malaysia Branch launched the Mini Research Grant. Members are invited to apply for the Mini Research Grant that offers grant up to RM5000 to support the research the members are working on.

2.0 Calls for Nomination for Best Young Member 2021!

All members in Malaysia branch are invited to nominate a Young Member who had performed well and would serve as leading role for other young members in the country.

The candidate has to be an active members residing in Malaysia. The award comes with certificate of achievement and cash prize of RM500!

3.0 Calls for Nomination for Best Academic Liaison Officer

During the COVID 19 pandemic outbreak and nationwide lockdown with all the limitations on travelling, our student chapters continued to perform exceptionally good by organising various online activities that includes webinars, online competitions and virtual visits. These are of course with the guidance and support from our Academic Liaison Officers.

Student chapters and members are invited to nominate candidate for the Best Academic Liaison Officer Award in recognition for their selfless contributions throughout the hard time. The award comes with certificate of achievement and cash prizes of RM500.

4.0 IMechE Malaysia Best Student Chapter Award 2021

All student chapters in Malaysia are invited to submit their 2021 annual report to be in the running for the IMechE Malaysia Best Student Chapter Award. This year a cash prize of RM500 is up for grab!

Upcoming Events:

1.0 Talk on Mental Fitness

Date: 22nd January 2022

Time: 10am – 12pm

Speaker:

Justin Yap is a lecturer with the Jeffrey Cheah School of Medicine and Health Sciences, Monash University Malaysia. He is a registered Psychologist and a Licensed and Registered Counsellor with close to 15 years of experience in the field of counselling, mental health, and education. For more details and registration links, please check here:

<https://nearyou.imeche.org/near-you/south-east-asia/malaysia/event-detail?id=19761>

2.0 Smart Power Generation

Date: 19th February 2022

Time : 10am – 11.30am

BEM CPD Approved: 2

Speaker:

Dr Firas Basim Ismail Alnaimi is the founder and head of the power generation research centre, Universiti Tenaga Nasional, Malaysia, with extensive hands-on with research and academic lecturing experience associated with industrial experience spanning over 15 years working in academic and research

Registration:

<https://nearyou.imeche.org/near-you/south-east-asia/event-detail?id=1974>



Smart Power Generation

by: Dr Firas Basim Ismail Alnaimi
Founder and head of the Power Generation Research Centre, Universiti Tenaga Nasional (UNITEN), Malaysia

19th February 2022 (Saturday)
10.00am until 11.00am (+8 GMT) BEM Approved CPD Hours: Applying

Via MS Teams Free Webinar!

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3.0 Careers in Welding

Date : 26th February 2022

Time : 9.00 – 11.00 am

BEM CPD Approved : 2

Platform : MS Teams

Speaker:

Ir. Ts. Pragash has 17 years of experience in the O&G industry. He is certified as Offshore Self-Regulation (OSR) Inspector (Malaysian Legalization DOSH Requirement) for Hoisting and Lifting Equipment and Pressure Vessel.

Registration:

<https://nearyou.imeche.org/near-you/south-east-asia/malaysia-young-members/Event-Detail?id=19721>



4.0 IMechE Malaysia Young Members Section 3rd Virtual Annual General Meeting 2022/23

Date: 12th March 2022

Time : 10am – 11am

Platform : MS Teams

Due to the sudden spike in Covid-19 cases around the country, IMechE YMS Malaysia has chosen to suspend any physical event, thus we will be hosting a virtual AGM for the term 2022/23 to ensure the safety and health of all members, Please register/RSVP by 9th March 2022 (Saturday) by filling up the online form below.

Online IMechE Malaysia YMS VAGM form
<https://forms.gle/1Zvs9AMUUPnWFsey7>

5.0 Developing Engineer Programme

Date: 18th March 2022

Time: 11.00am -12.00pm

Speaker:

Zen is the IMechE Business Development Manager based in Kuala Lumpur, Malaysia. More information about him:

<https://nearyou.imeche.org/near-you/south-east-asia/imeche-business-development-manager>

Registration:

<https://nearyou.imeche.org/near-you/south-east-asia/event-detail?id=19680>

In this session, the presenter will be explaining on the IMechE tools and application that will help you get a head start in mapping out the competences required for professional registration.

At the end of this session you will learn more about:

- Developing Engineer Program online tools/resources
- How the Further Learning Plan or Career Learning Assessment will help you progress with a professional registration if your formal education qualifications are not recognised.
- The mentoring scheme

6.0 Becoming an IMechE Profession Review Interviewer

Date: 18th March 2022

Time: 17.00 – 18.00pm

Speaker:

Zen is the IMechE Business Development Manager based in Kuala Lumpur, Malaysia. More information about him:

<https://nearyou.imeche.org/near-you/south-east-asia/imeche-business-development-manager>

Registration:

<https://nearyou.imeche.org/near-you/south-east-asia/event-detail?id=19681>

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By attending this session, you are registered as a Professional Review Interviewer/Assessor with the Institution. The session covers the following:

- Professional Review Interview process and documentation
- Assessing the candidate based on the UK Spec competencies

This is a volunteering position and becoming an assessor is a great way to contribute towards your own Continuing Professional Development (CPD) - you can list it as part of your CPD activities in the Career Developer.

7.0 Becoming an IMechE Fellow

Date: 25th March 2022

Time: 9.45am - 11.30am

Speaker:

Zen is the IMechE Business Development Manager based in Kuala Lumpur, Malaysia. More information about him: <https://nearyou.imeche.org/near-you/south-east-asia/imeche-business-development-manager>

Registration:

<https://nearyou.imeche.org/near-you/south-east-asia/event-detail?id=19824>

Fellowship is the most senior level of IMechE membership, particularly suitable for engineers in a leadership role and influential in their organisation's policy and strategy.

This short presentation gives advice on application process and the calibre to be a Fellow.

8.0 IMechE Malaysia Young Members Section Virtual Annual General Meeting

Date: 12th March 2022 (Saturday)

Time: 10.00 am - 11.00 am

Platform: Microsoft Teams

Registration link:

<https://lnkd.in/g2eSf4Wv>

RSVP by 9th March 2022 (Wednesday) to participate in the virtual event. Slots are allocated as first-come-first-served

basis. The meeting invitation link shall be sent by email, 2 days before the VAGM.

We look forward to your participation in IMechE YMS Malaysia VAGM!

Kindly contact imeche.yms.malaysia@gmail.com shall you require any assistance.



9.0 IMechE Malaysia Branch Virtual Annual General Meeting 2022/23

Date: 28th March 2022

Time : 6pm – 9pm

Platform : Zoom

Registration:

<https://forms.gle/84tA3QahdeLUrGng6>

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BEM CPD Approved : Pending

Agenda

1. Minutes of the Previous Meeting
2. Chairman's Report
3. Hon. Treasurer's Report
4. Election of Office Bearers for - IMechE, Malaysia Branch
(Nomination Form attached)
5. Election of Hon. Auditors
6. Any Other Business

Please register your participation via this link:

<https://forms.gle/84tA3QahdeLUrGng6>

You are also welcomed to submit nomination form for Office Bearers for the year 2022 – 2023. If you have missed the forms sent on 12th Feb 2022, please feel free to contact our Hon. Secretary to obtain a copy of the nomination form. Contact details are at the end of this Newsletter.

Registration for AGM and nomination will be closed on the **13th March 2022**.

Past Events

1.0 Webinar "Slickline Well Intervention"

Date: 13th November 2021

Time : 10-11am

Speaker: Purit Panichakul

TECHNICAL - SLICKLINE WELL INTERVENTION

Presenter:
Pravin Nair A/L Venugopalan
Well Intervention Engineer
PETRONAS Carigali Sdn Bhd

Co-Speaker:
Purit Panichakul
Well Intervention Specialist
PETRONAS Carigali Sdn Bhd

Moderator:
Ir. Ts. Pragash Krishnasamy
(FIMechE, IMPE, APEC, ACPE)
YMS Committee Member, IMechE

Date: 13-Nov-2021 Saturday
Time: 9 AM - 10 AM
Via Microsoft Teams

2.0 Webinar "Making the Best Out of Your Internship and Industry Engagement"

Date: 20th November 2021

Time : 9.45am – 11.00am

Speaker: Ir. Dr. Lee Jen Nee Jones

ice Student Chapter
Monash University Malaysia

MONASH UNIVERSITY MALAYSIA BRANCH
Institution of
**MECHANICAL
ENGINEERS**

ONLINE WEBINAR
**MAKING THE BEST
OUT OF YOUR INTERNSHIP
AND
INDUSTRY ENGAGEMENT**
20.11.2021 - ZOOM MEETING

PRESENTED BY :
IR. DR. LIM JEN NEE JONES
PHD, PENG, CENG (UK), MIMechE

SENIOR LECTURER
SCHOOL OF ENGINEERING,
MONASH UNIVERSITY MALAYSIA

SCAN ME

3.0 Webinar : Project Management Challenges of Large Construction Projects

Date: 11-Dec-2021 Saturday

Time: 9 AM - 10 AM

Speaker: Ir. Ts. Rajakumar A Gopal

PROJECT MANAGEMENT CHALLENGES OF LARGE CONSTRUCTION PROJECTS

Presenter:
Ir. Ts. Rajakumar A Gopal
PMP®, CIPMA®
Vice President - Group Project
Edra Power Holdings Sdn. Bhd.

Date: 11-Dec-2021 Saturday
Time: 9 AM - 10 AM
Via Microsoft Teams

Moderator:
Ir. Ts. Pragash Krishnasamy
FIMechE, IMPE, APEC, ACPE
YMS Committee Member, IMechE

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4.0 Webinar "A brief Introduction to Molecular Dynamics Simulations"

Date: 14th December 2021

Time : 14.00 – 15.15pm

Speaker: Mr Kueh Tze Cheng



Contact Us

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