

VOLUME

18

ISSUE

01



Jeddah Prime Movers

OFFICIAL NEWSLETTER
PSME-WRSA JEDDAH CHAPTER



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19TH ANNUAL CONVENTION & GENERAL MEMBERSHIP MEETING



By: Engr. Gilbert Espiritu

One of the much awaited events among organizations is the yearly anniversary of its foundation or a year-end celebration.

With a lot of meetings, planning, and preparations, the PSME Western Region Saudi Arabia Jeddah Chapter "19th Annual Convention & General Membership Meeting" was held last December 9, 2022, at Jiwar Diamond Hotel in Jeddah, Saudi Arabia.

The one-day event was full of activities. We had two technical presenters on that day, who discussed correlated to their workplace. Our former PSME WRSA JC chapter president Eng. Nino Jose A. Lopez presented the "Design & Application of Nitrogen Generator" which is presently in use in their manufacturing plant. While Engr. John Ray O. Madla presented the "Modular Laboratory, Design of

Enhanced Containment Facility" who specializes in HVAC & Air-conditioning in a health care facility. This topic was then applied during the time of the pandemic.

We had a special guest online in the presence of Engr. Melanie P. Banayos, our 2022 PSME National President, who always inspire the PSME WRSA JC BODs and members. I admire her dedication, fashion, and determination in serving the PSME. In the other hand, Engr. Dominador V. Poquis, PPO WRSA president (2022) gave an inspirational speech.

Our guest of honor during our 19th Annual Convention was no other than our Honorable Jeremiah P. Attento "Vice Consul" of the Philippine Consulate General in Jeddah. In addition, he charged the new sets of PSME WRSA JC 2023 officers during the event.



Charging to Office of 2023 BODs by Vice Consul Jeremiah Attento

Cont. (from 19th Annual Convention)

The annual convention likewise signals the end of the terms for the present officers, however, the majority of the BODs desire to continue serving the organization despite their hectic schedule at work.

While the others are still committed for the good of the organization, to mentor, guide and help the newly elected officers.

Lastly, we encourage our fellow Mechanical Engineers, to join us at PSME Western Region Saudi Arabia Jeddah Chapter and see you in our next activities.



Induction of 2023 Officers & Directors virtually administered by Pres. Melanie Banayos



President 's Message

By: Engr. Jose Melvin D. Santos

Greetings to Everyone! With the new sets of Executive Officers & Directors, PSME-WRSA Jeddah Chapter welcomed 2023 with its Kick-off Meeting last January 7 held in its headquarters. As the Chapter President, I presented the Annual Plans and Activities of the Chapter to cater the interests and needs of the General Membership and future Members.

Last January 13, we started our Review Program for aspiring Mechanical Engineers and Master Plumbers to prepare them for the upcoming Special Professional Licensure Examinations (SPLE) on April 22-24.

We had also our 1st Technical Seminar and Product Presentation held in Jiwara Diamond Hotel on February 24, 2023 in sponsorship of LG Electronics SA LLC. "Basic Parliamentary Procedure" was presented by our Past President Engr. Aldrin Alizon D. Lango, AE. Completing our 1st Quarter Storm is the release of the 1st Issue - Volume 18 of the Jeddah Prime Movers, the official Newsletter of the PSME-Western Region Saudi Arabia Jeddah Chapter. I congratulate the Newsletter team, headed by their Editor-in-Chief, Engr. Gilbert Espiritu, in taking up the responsibility in promoting our Chapter's activities and advocacies. I would like also to thank the 2023 BODs for your untiring service in keeping the Legacy of PSME-WRSA Jeddah Chapter alive. Mabuhay ang PSME-WRSA! Mabuhay, PSME! Let us be One with PSME.



Kick-Off Meeting for 2023 – Presentation of Annual Plan

ANNUAL PLAN - PROGRAM OF ACTIVITIES FOR FY2023												
	ACTIVITIES	1st QUARTER			2nd QUARTER			3rd QUARTER			4th QUARTER	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
1	KICK OF MEETING (In-Person)											
2	ThanksGiving											
3	Tech Seminar#1: Parliamentary Procedure											
4	SPLE Review Program : RMEE & RMP											
5	PME & AER Writeshop											
6	Regular Board Meetings (Schedule Agreement)											
7	Plant Tours:											
8	Sports Activities											
9	Community Service / Outreach											
10	Mid-Year Convention & GMM (Sponsored)											
11	Technical Seminar#2:											
12	Jeddah Prime Movers (Newsletter) 4-pages typical											
13	Review of CBL if necessary (Mid Year Ratification)											
14	Updating of Our Website											
15	Election 2023 BOD & GMM											
16	Technical Seminar#3:											
17	14th MERC - June 28&29 (Middle East Chapters)											
18	71st Natcon (PSME National)											
19	20th Annual Convention (Preparations and Event on Dec.)											



BOARD OF DIRECTORS

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JOHN RAY O. MADLA
RMEE, ASEAN Eng.
Executive Vice President

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RMEE, ASEAN Eng.
Immediate Past President



PSME-WRSA JC
 PHILIPPINE SOCIETY OF MECHANICAL ENGINEERS
 WESTERN REGION SAUDI ARABIA JEDDAH CHAPTER
Chartered 1995
"MOST OUTSTANDING CHAPTER YEARS 2005, 2006, 2007, 2011, 2012 AND 2013"

INVITING EXAMINEES!!!

We will be conducting our Review Sessions for the upcoming **Special Professional Licensure Examination (SPLE 2023)**

1. Registered Mechanical Engineers (RMEE)
2. Registered Master Plumbers (RMP)

Date : Every Friday starting January 13, 2023
 Venue : PSME-WRSA HQ or Online Zoom
 Time : 8:00AM-12:00PM

Scan Me For Registration

For inquiries, please call:
 Engr. Julius Cañeca - 0509692959
 Engr. Jomel Santos - 0551220956
 Engr. John Ray Madla - 0564049883

<https://www.psme-wrsa.com>

"Mechanical Engineers: Stand United as Pillars for Economic Transformation Towards Nation's Progress"



Special Professional Licensure Examination (SPLE) 2023

By: Engr. Julius Cañeca

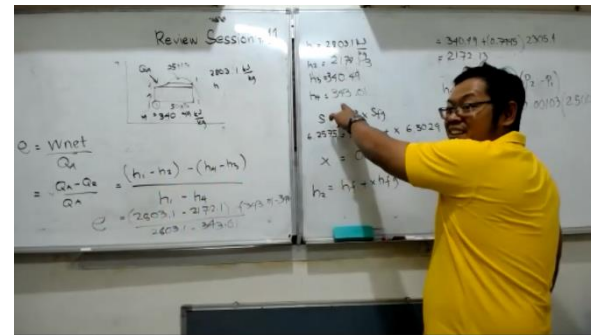
IN THE NAME OF ALLAH, THE MOST GRACIOUS AND THE MOST MERCIFUL

It has been 3 years since the last SPLE was held not only in Saudi Arabia but in other countries. This year is the much awaited special exam designed for the overseas Filipino workers for the chance of career growth. This is the core of all the professional organization in the kingdom, to help and assist our fellow OFW in the advancement of their chosen profession.

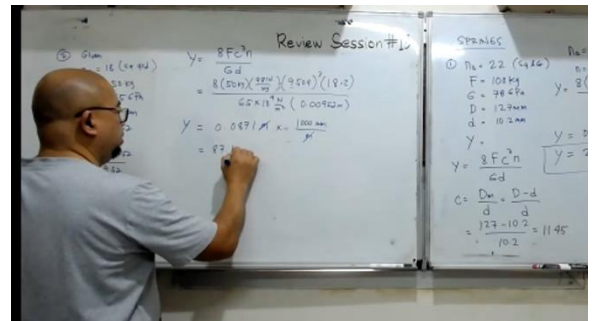
This is a privilege from our government for us to be licensed professionals, even if we are outside the country.

This year 2023, PSME WRSA JC conducts the review for the upcoming SPLE for the aspirants in Registered Mechanical Engineer (RMEE) and Registered Master Plumber (RMP) There is a comprehensive schedule for all the subject that will be included in the exam. The organization is offering the hybrid format for the review in which the aspirant can choose on their most favorable mode of review.

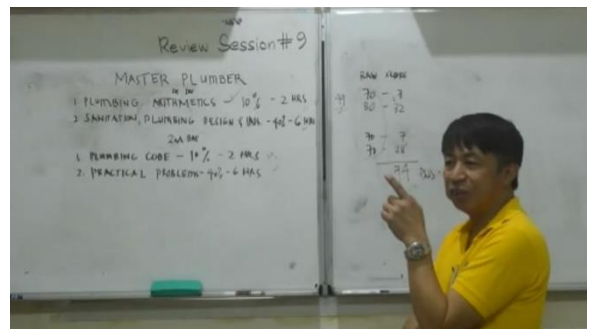
The reviews are held every Friday and Saturday and usually take 3 to 4 hours. With interaction between the instructor and aspirants to make sure that the subject of



Engr. John Ray Madla presenting PPE/IPE & Eng'g Mathematics



Engr. Jose Melvin Santos presenting Machine Design



Engr. Napoleon Castañeda presenting Master Plumbers Subjects

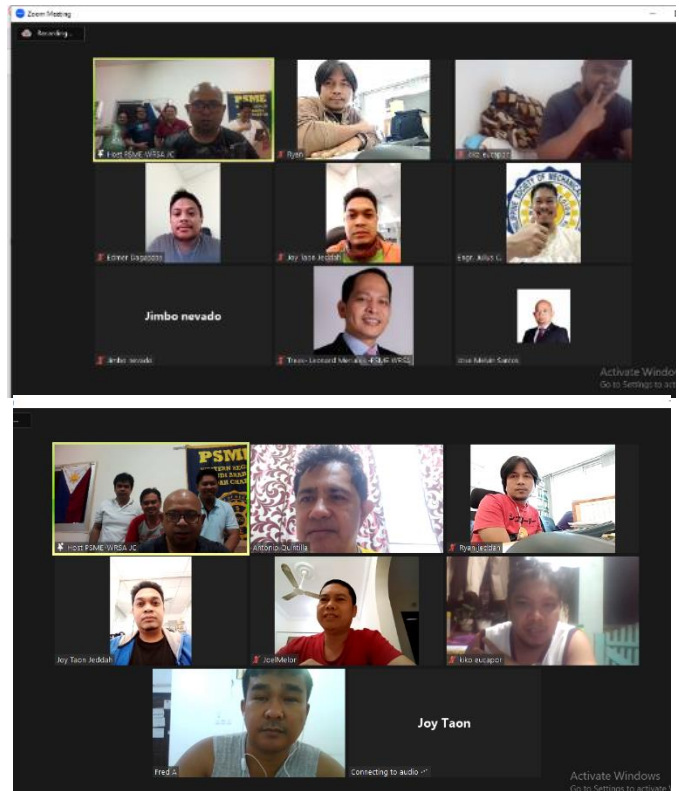
Cont. (from SPLE 2023)

the day are being followed by everyone. All sessions are being recorded just in case that someone missed the review for whatever reason. Review materials are being shared to all in advance for them to continue on the review due to the very limited time.

This year review started as early as 1st week of January 2023 and projected to end 2nd week of April, prior to the schedule of exam, which will be on April 22, 23 and 24.

The reviews are being attended by members, associates and other discipline. This shows that PSME WRSA JC is here to serve all. It will be concluded through pre-board exams which are based on the previous given problems.

The determination for professional advancement knows no boundaries and the limit for self-developments is determined through perseverance. SPLE is just a start, what lies ahead is for us to discover. Best of luck to all aspirants, focus and always eyes on the goal. Because there is no such thing as *impossible*, if there is hard work and dedication we can say that **"I am Possible"**.



1st Technical Seminar

By : Engr. Napoleon Castañeda

PSME-WRSA JC once again started the fiscal year 2023 with the 1st Technical Seminar entitled "BASIC PARLIAMENTARY PROCEDURE" AND "PRODUCT PRESENTATION". It was held last February 24, 2023 at Jiwir Diamond Hotel, Jeddah, K.S.A. thru a hybrid platform and was participated by professionals.

The programmed started with the welcome address of our newly elected President, Engr. Jose Melvin D. Santos, AE, who presented the detail of activities of the event. Our keynote speaker from PSME National, was no other than the current PSME National President, Engr. Loreto G. Catalan, PME, AE, who elaborated the importance of BASIC PARLIAMENTARY PROCEDURE as the foundation or guide for every meeting of an Organization or Society. In the end of his speech, he stated that "MABUHAY ANG MGA PILIPINONG MECHANICAL ENGINEERS AT YAN ANG PSME".





PSME CREED

We, the Mechanical Engineers of the Philippines, conscious of our responsibilities to God, our country and fellowmen. Affirming our adherence to the Code of Ethics for Mechanical Engineers. Desirous in participating and contributing in the social, economic, and industrial growth of our country. Determined to support one organization that shall embrace the Mechanical Engineering profession. Have resolve to unite to accomplish these aims by constituting a national organization of Mechanical Engineers.

Cont. (1st Tech Seminar)

PSME-WRSA JC is a nonprofit organization and needs support from sponsor to help us hold this event. LG Electronics S.A., LLC as the major sponsor, gave their valued support. Engr. Myassar Safwan Baroudi, CEM, Project Tech Support Business Development introduced their PRODUCT PRESENTATION, LG Air Conditioning and Multi V System, that provides maximum energy efficiency while minimizing operational costs and its Dual Sensing Control, senses humidity and temperature.

Engr. Aldrin Alizon D. Lango, AE, Chapter President 2019 and 2020, conducted the 1st Technical Seminar as BASIC PARLIAMETARY PROCEDURE. He emphasized the application of this technical seminar especially to those who are elected as Board of Directors of an organization or Society.

Induction of new members also took part in this event as Engr. Jobert M. De La Rosa, Membership Director as the Inducting officer. And lastly, Engr. John Ray O. Madla, AE, Executive Vice President gave his grateful appreciation to all who partake this event especially to our major sponsor, LG Electronics S.A., LLC.

Long Live PSME-WRSA JC!!!



Engr. Myassar Safwan Baroudi and LG Electronics Saudi Arabia LLC receiving their Plaques of Appreciation being the Product Presenter & Major Sponsor

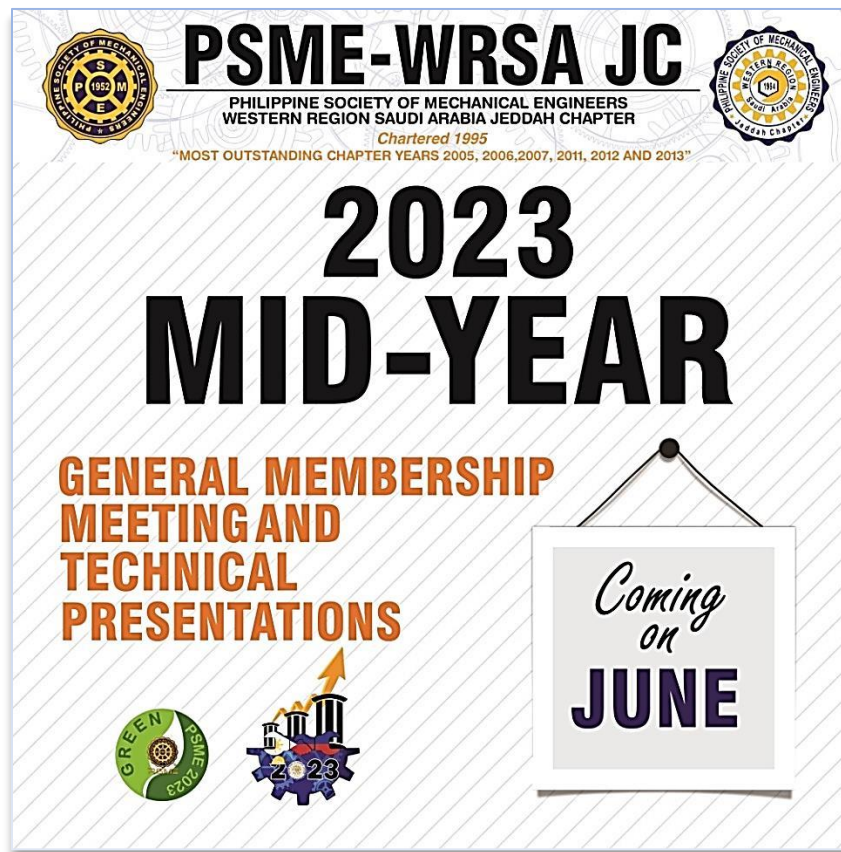


Engr. Aldrin Alizon Lango receiving his Plaque of Appreciation as Technical Speaker



Engr. Jobert De La Rosa administering Oath to Engr. Lois Darren Bacit as New Member

Announcement



Trivia, Jokes, & Riddles

Did you know that... the Ferris Wheel is considered one of the greatest engineering wonders in the world? The first Ferris Wheel was created by Pittsburgh, Pennsylvania engineer, George W. Ferris, in 1893. The wheel is supported by two 140-foot steel towers and connected by a 45-foot axle -- the largest single piece of forged steel ever made at that time. (reference: www.Nspe.org (nspe = national society of professional engineers))

Did you know that... A diamond will not dissolve in acid. The only thing that can destroy it is intense heat. (Reference: Reliable plant online magazine)

Did you know that.... The internet is the fastest growing communication tool ever. It took radio broadcasters 38 years to reach an audience of 50 million, television 13 years and the internet just 4 years. (Reference: Reliable plant online magazine)