



THE 2nd INTERNATIONAL CONFERENCE OF WOMEN IN SCIENCE, ENGINEERING AND TECHNOLOGY



17 - 19 JULY 2018 KUALA LUMPUR CONVENTION CENTRE MALAYSIA

Main Organizers:



WOMEN ENGINEERS

In Collaboration with:



Sub Themes:

- Sustainable Technology and Innovation
- Globalisation and Industrial Development.
- Women and Sustainable Community
- Women Empowerment

End of Early Bird Registration 31 MAR 2018

Registration (Normal)
1 APRIL 2018

Abstracts of 150 – 250 words must be submitted in MS Word format by e-mail to: wiset2018@gmail.com Deadline for Submission of Abstract: 15 Dec 2017

THEME: GLOBAL OUTLOOK OF

WOMEN IN SCIENCE, ENGINEERING &

TECHNOLOGY

For more information, visit: <u>www.iem.org.my</u> or contact 03-79684001 (Ms Valli /Ms Janet)

INTRODUCTION

Statistics in recent years have shown that there is indeed an increase in the number of female students enrolled in Science, Engineering and Technology courses at the universities. Nevertheless, the number of Women Scientists, Engineers and Technologists at the top management decision-making level at government sector and private companies is still significantly low. This phenomenon occurs in almost all countries worldwide including Malaysia.

The 1st WiSET was been successfully organized in year 2012, with the aim to identifying the challenges faced by women in science, engineering and technology (SET); has address the issues relating to Women in SET and sharing perspectives in devising strategies to address the imbalance of women participation in SET as to create opportunities upon which to build the future.

For WiSET2018, the objectives are:

- To engage, inspire and build next generation women in Science, Engineering and Technology;
- To empower women in Science, Engineering and Technology through entrepreneurship
- To energize future leaders and build excitement in STEM fields
- To promote globalization and integration amongst women in Science, Engineering and Technology

The anticipated participants of this conference would be Professionals with the career as Scientists, Engineers and Technologists. At this conference, inspiring experiences and the secret to success among Scientists, Engineers and Technologists will be shared. It would indeed be a platform where all Professionals would look forward to.

CONFERENCE THEME

The Conference theme is **GLOBAL OUTLOOK OF WOMEN IN SCIENCE, ENGINEERING & TECHNOLOGY**. The Sub Themes include:

- Sustainable Technology and Innovation
- Globalisation and Industrial Development
- Women and Sustainable Community
- Women Empowerment

More details about the Conference can be found at http://www.myiem.org.my

ABSTRACT SUBMISSION

Abstracts shall be of 150 – 250 words in MS Word format Typeface: Times New Roman Line spacing: 1 Type Size: 10 points justified Style: Align left The abstract should include the title of the paper, keywords, name(s) of the author(s) and organisation(s). Submission of abstract is to be accompanied by CV and photo of author.

Abstracts to be submitted by e-mail to: <u>wiset2018@gmail.com</u>.

Conference proceedings will be published with ISBN number and may be sent for indexing in IFI or SCOPUS.

IMPORTANT DATES

Deadline for Abstract Submission: 15 DEC 2017Notification of Abstract Acceptance: 15 JAN 2018Deadline for Full Paper Submission: 08 MAR 2018Notification of Full Paper Acceptance: 15 APR 2018Camera Ready Paper: 17 MAY 2018

End of Early Bird Registration : 31 MAR 2018

TENTATIVE PROGRAMME

16th July 2018 (Monday)

Time		Activity
4:00 PM	6:00 PM	Pre-registration for WiSET 2018

17th July, 2018 (Tuesday) – 1st Day of Conference

Time		Acti	ivity
8:00 AM	9:00 AM	Registration for WiSET 2018	
9:00 AM	10:00 AM	KEYNOTE /	ADDRESS 1
10:00 AM		Official Open	ing Ceremony
10:10 AM		Welcome Speech by	Organising Chairman
10:20 AM		Message from President of The Inst	titution of Engineers Malaysia (IEM)
10.30 AM	10:45 AM	Opening Speech b	y Guest of Honour
10:45 AM	11:15 AM	Photo Session / Morning Bro	eak (Exhibition Tour for VIP)
11:15 AM	11:45 AM	SPEAKER 1	
11:45 AM	12:45 PM	Plenary Session 1: Women in STEM : Engage, Empower, Energize	
12:45 PM	1:00 PM	- Question and Answer Session	
1:00 PM	2:00 PM	Lunch	
2:00 PM	2:30 PM	SPEAKER 2	
2:30 PM	3:00 PM	SPEAKER 3	
3:00 PM	3:15 PM	- Question and Answer Session	
3:15 PM	3:45 PM	Evening Tea	
3:45 PM	5:30 PM	Pararallel Session 1: Sustainable technology and innovation	Pararallel Session 2: Women and sustainable community
5:45 PM	7:45 PM	Gala High Tea / Cultural Show (sponsored event)	

18th July 2018 (Wednesday) – 2nd Day of Conference

Time		Activity	
9:00 AM	10:00 AM	KEYNOTE ADDRESS 2	
10:00 AM	10:30 AM	SPEAKER 4	
10:30 AM	10:45 AM	- Question and Answer Session	
10:45 AM	11:15 AM	Morning Break	
11:15 AM	1:00PM	Parallel Session 3 Pararallel Session 4 Globalization and Industrial Women Empowerment Development	

Time		Activity
1:00 PM	2:15 PM	Lunch
2:15 PM	2:45 PM	SPEAKER 5
2:45 PM	3:15 PM	SPEAKER 6
3:15 PM	3:30 PM	- Question and Answer Session
3:30 PM	4:00 PM	Evening Tea
4:00 PM	5:15 PM	Plenary Session 2 - The 4th Revolution: Empowering STEM, surpassing challenges & transcending boundaries
5:15 PM	5:30 PM	Question and Answer Session
5:30 PM	6:00 PM	Closing Conference

19th July 2018 (Thursday) – Site / Culcural Visit

9:00 AM	12.30PM	Technical and Cultural Visit
12:30 PM		Lunch @ Site

ORGANIZING COMMITTEE

ORGANISING CHAIRMAN		
CO- CHAIRMAN I		
CO- CHAIRMAN II		
SECRETARY & TREASURER		
COMMITTEE MEMBERS		

ADVISORS

Ir. Raftah Mahfar

Ir. Sharifah Azlina Binti Raja Kamal Pasmah Datin Sri Ir. Nor Asiah Binti Othman Ir. Suhana Bte Abdul Majid Ir. Mah Siew Kien Dr. Habibah Haron Ms. Jesse Yong Li Chun Assoc. Prof. Dr. Zahiraniza Mustafa Ms. Sumathi A/P Subramaniam YBhg Datuk Ir. Rosaline Ganendra YBhg Datin Paduka Ir. Dr Siti Hamisah Tapsir

INTRODUCTION TO IEM WOMEN ENGINEERS SECTION

The Institution of Engineers, Malaysia (IEM) was established in 1959 and its primary function is to promote and advance the science and profession of engineering in any or all its disciplines and to facilitate the exchange of information and ideas related to engineering.

IEM's mission:

- i. IEM shall promote sound professional engineering practice in support of the socio-economic development objectives of the nation.
- ii. IEM shall service the needs and interests of its members and the public and uphold the social standing and image of the engineering profession.
- iii. IEM shall contribute towards nation building and shall strive to enhance society's consciousness of science, engineering and technology.

The IEM Women Engineers Section (IEM WE) was formed in 2014 to cultivate all the talented women engineers around to express their desires and ideas to promote and advance the theory and practice of engineering, in line with IEM's objective. IEM WE will be organizing the "2nd International Conference of Women in Science, Engineering and Technology (WiSET 2018)" from **17th July to 19th July 2018**.

With the theme "Global Outlook of Women in Science, Engineering & Technology", the conference aims to engage, inspire and build next generation women in Science, Engineering and Technology. The conference's goal is to empower women in Science, Engineering and Technology through entrepreneurship, energize future leaders and build excitement in STEM fields. Overall, this event will promote globalization and integration amongst women in Science, Engineering and Technology. Women in Science, Engineering and Technology (WiSET) was a brainchild of Women Engineers Section, IEM and had its inaugural event in 2012.

KUALA LUMPUR CITY CENTRE

Kuala Lumpur (KL) is like a melting pot of all the wonderful cultures that make up Asia. As the capital of Malaysia, it epitomises the nation's slogan "simply Asia". From art to history to food, one's senses are embraced by the city's dynamic surroundings.

This is a majestic city that was founded in 1857 and now in the 21st Century it brings together the past, the present and the future. There is so much to see in Kuala Lumpur - Chinatown with charming old buildings and makeshift shops, then there's Little India while the Jamek Mosque which celebrates its centenary in 2014, is one of the oldest mosques in the city.



These historical landmarks blend in superbly with the modern day ones. The KL Tower is one of the world's tallest concrete structures which functions as a telecommunication tower. The skyline of Kuala Lumpur is dominated by a structure that is famous the world over - the tallest Twin Towers in the world known as the Petronas Towers.

If it's food that's your thing then KL is the place to be because this place is a feast for the senses and will tempt any taste bud from the many hawker centres through to some of the finest restaurants. Another activity that you could definitely look forward to is shopping in KL.



CONFERENCE VENUE

The Conference will be held at the Kuala Lumpur Convention Centre which is situated at the Kuala Lumpur City Centre, famously known as KLCC. Kuala Lumpur Convention Centre holds many local and international events throughout the year and it is well known in global market For more information on the venue, please visit <u>http://www.klccconventioncentre.com</u>

ACCOMMODATION

A wide range of hotels of varying quality, comfort and price would be available near the Conference venue such as.

Mandarin Oriental KL InterContinental KL Le Apple Boutique Hotel Hotel Istana Grand Hyatt Grand Millennium KL Hotel Maya Impiana KLCC Traders Hotel Corus Hotel Aparthotel Fraser Place KL Shangri-la KL Westin KL Ascott Apartment KL Aparthotel E&O Residences Scholars' Inn, UTM Residency UTM Kuala Lumpur

Please refer to the conference website at <u>www.myiem.org.my</u>.

CONFERENCE REGISTRATION FORM

The Institution of Engineers, MalaysiaBangunan Ingenieur, Lot 60&62, Jalan 52/4, P.O. Box 223 (Jalan Sultan)46720 Petaling Jaya, Selangor Darul Ehsan, MALAYSIATel. No.: +(603) 7968 4001Fax No.: +(603) 7957 7678E-mail: wiset2018@gmail.com

Conference Registration Fee

Category	Registration Fee		
Participants	Normal (after 31 March 2018) Ringgit Malaysia	Early Bird (before 31 March 2018) Ringgit Malaysia	
IEM/RISM Members	1200	1000	
Presenting Authors	1000	800	
Non-IEM Members	1500	1200	
Non-Members - International	1800	1500	
IEM/RISM Student Members*	400	300	
Non-IEM Members – International Students*	600	500	
Accompanying persons*	800	600	

*Entitled to Pen drive. Not entitled to Conference bag and Gala Dinner

No.	Name of Participant(s)	Amount	
1			
2			
3			
4			
	Sub Total Amount		
	Add 6% GST		
	GRAND TOTAL		

PAYMENT METHOD

For your convenience, we have arranged ways for you to pay your registration fees, ranging from payment by Banker's Draft, Telegraphic or Online Transfer or credit card. *Please take note that payment should, where necessary, include all bank charges.* If you are a paper author, please also indicate your paper ID when making payment for traceability purpose. In summary, you can make payments as follows.

(a) Local cheque/Banker's cheque made payable to "THE INSTITUTION OF ENGINEERS, MALAYSIA".

(b) Telegraphic or Online Bank Transfer (Please forward soft copy of payment advice):-

Account Name: Account Number: Bank Name: Bank Address: Swift Code:	THE INSTITUTION OF ENGINEERS, MALAYSIA 640320010020215 Alliance Bank Malaysia Berhad SS2 Branch, Petaling Jaya, Selangor, Malaysia MFBBMYKL	
Card Type: VISA	MASTERCARD EXPIRY DATE:	
Card Number:		
Cardholder's Name:		
Signature	Date	

CANCELLATION POLICY:

IEM reserves the right to postpone, reschedule, allocate or cancel the course. Full refund less 30% if cancellation is received in writing more than 7 days before start date of the event. No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with prior notification and substitute will be charged according to membership status.

NO SHOW POLICY

Should the paper author fail to show up for presentation of his/her paper during the allotted time slot, the paper will not be included in the final publication of the proceedings even though registration fee had been made.

ADVERTISEMENT BOOKING FORM

The Institution of Engineers, Malaysia Bangunan Ingenieur, Lot 60&62, Jalan 52/4, P.O. Box 223 (Jalan Sultan) 46720 Petaling Jaya, Selangor Darul Ehsan, MALAYSIA Tel. No.: +(603) 7968 4001 Fax No.: +(603) 7957 7678 E-mail: wise

E-mail: wiset2018@gmail.com

Tick	Location	Advertisement Rates
	Inside Front Page	RM 5,000.00
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	Inside Page	RM 2,000.00

We wish to advertise in the Souvenir Programme as indicated ($\sqrt{}$) above and enclose herewith Banker's Cheque / Local Cheque No.issued to "**The Institution of Engineers**, **Malaysia**" for the sum of Ringgit Malaysia

Contact Name:	
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SPONSORSHIP OPPORTUNITIES

Type of Sponsor	Amount (RM)	Sponsor's Entitlement
	Above	
(1) Platinum	50,000.00	(a) Acknowledgement in the Conference Proceedings
		(b) 2 Top organization managers invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)
		(c) 4 Free conference participants
(2) Gold	30,000.00	(a) Acknowledgement in the Conference Proceedings
		(b) 2 Top organization managers invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)
		(c) 2 Free conference participants
(3) Silver	10,000.00	(a) Acknowledgement in the Conference Proceedings
		(b) 1 Top organization manager invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)
`		(c) 1 Free conference participant
(4) Bronze	5,000.00	(a) Acknowledgement in the Conference Proceedings
		(b) 1 Top organization manager invited to official functions
		(conference opening ceremony only)
		(c) 1 Free conference participant
(5) Gala High Tea /	60,000.00	(a) Acknowledgement in the Conference Proceedings
Cultural Show	00,000.00	
		(b) 2 Top organization managers invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)(c) 2 Top organization managers invited to the sponsored Gala High Tea
		(c) 2 Top organization managers invited to the sponsored Gala High Tea(d) 4 Free conference participants.
(6) Conference Bags	33,000.00	(a) Acknowledgement in the Conference Proceedings
		(b) 2 Top organization manager invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)
		(c) 2 Free conference participants
		(d) Inscription & Company Logo printed on conference bag
		(e) 3 Sample bags will be given for record
(7) Lunch – Day 1	20,000.00	(a) Acknowledgement in the Conference Proceedings
Lunch – Day 2		(b) 1 Top organization manager invited to official functions
		(e.g. : conference opening/closing ceremony & dinner)
		(c) 1 Free conference participants
		(d) 1 Top organization manager invited to the sponsored banquet
		(e) Pamphlet distribution & Display banners at banquet hall entrance
(8) Lanyards	15,000.00	(a) Acknowledgement in the Conference Proceedings
Pen drive		(b) 1 Free conference participants
		(c) Inscription & Company Logo printed on Lanyard/Pen drive
(9) Cash Donation	1,000.00	(a) Acknowledgement in the Conference Proceedings

SPONSORSHIP FORM

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Sponsorship

We would like to sponsor WiSET2018 as ticked in the box and enclose herewith Banker's Cheque / Local Cheque No.issued to "The Institution of Engineers, Malaysia" for the sum of Ringgit Malaysia

Organization:		
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Position:		
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Date:....

Signature: Company Stamp: