

# Women In Science and Engineering



**IET** The Institution of Engineering and Technology

**YMS** IET HONG KONG YOUNGER MEMBERS SECTION  
A STEP FORWARD

## ABOUT ORGANISER

For over 140 years, the Institution of Engineering and Technology (IET) has been inspiring, informing and influencing the global engineering community, supporting technological innovations to meet the needs of society. With over 167,000 members worldwide, we serve international engineers from more than 150 countries, having Hong Kong as one of the major local networks. IET Hong Kong organises over a hundred events every year for local engineers.

Young Professionals (YPs) are the future of our Institution. Younger Members Section (YMS), which was established in 1991, is the first young professional network of the IET outside the United Kingdom to organise various types of professional and career development activities to ensure YPs are supported throughout their career. The nowadays YMS has continued contributing the IET three i's (to inspire, inform, and influence) to YPs' and students' communities in Hong Kong and Macau, by annually organising over 60 technical and lifeskills events, reaching thousands participants.

## ABOUT WOMEN IN SCIENCE AND ENGINEERING (WISE) CONFERENCE

In view of the low percentage of women in the science and engineering profession in Hong Kong, WISE Conference is at the forefront of the solution to provide a platform for joining all practitioners to tackle this industry-wide challenge.

Through a one-day conference with plenty presentations and panel discussions on 19 October 2019, we aim at:

- ▶ enhancing the experience for women in science and engineering in Hong Kong and developing a meaningful community for women engineers/scientists;
- ▶ increasing the number of women choosing a career in science and engineering; and
- ▶ supporting those already in the industry to enable them to achieve their career goals.

After attending the conference, you will have more understandings on:

- ▶ How to work with women in your workplace
- ▶ How to increase the number of women entries in engineering industry
- ▶ How to live a better life as an engineer
- ▶ How companies sustain women career path

Come and enjoy the conference for the knowledge and for Gender Diversity to create a positive change and greater impact on our society.

# Women In Science and Engineering Conference

DATE: 19 OCT 2019 (SAT) // TIME: 10:00-16:00

RUN-  
DOWN

## MORNING SESSION (10:00-12:30) // Venue: TU201, The Hong Kong Polytechnic University

10:00-10:25 **Opening Ceremony**

10:25-11:25 **Seminar** (15 mins each)

**Topic 1 – Gender Issues in Hong Kong**

by Ms Niru Vishwanath, Equal Opportunities Officer of Ethnic Minorities Unit of Equal Opportunities Commission

**Topic 2 – Hong Kong Human Resource Gender Issue**

by Ms Noreen Dooner, APAC Head of Junior Talent at Bank of America Merrill Lynch

**Topic 3 – Career Opportunities and Challenges for Women in Male-dominating Industry**

by Ir Mandy Leung, Deputy Director – Substation Implementation of CLP Power Hong Kong Ltd.

**Topic 4 – Opportunities and Challenges facing of Women at Management Level**

by Ms Theresa Yeung, Director of Arup

11:25-12:15 **Panel Discussion**

12:15-12:30 **Closing of Morning Session**



**AFTERNOON SESSION (14:00-16:00) // Interactive Workshop/Focus Group (Parallel Session)**

<b>VENUE BC304</b>	<b>How to increase the number of women entries in industry</b>	<b>VENUE BC303</b>	<b>How to live a better life as an engineer?</b>	<b>VENUE BC301</b>	<b>How companies sustain women's career path?</b>
------------------------	--	------------------------	--	------------------------	---

**14:00-14:25**  
(25 minutes)

**Topic 1 – Introduction of STEM and AI Industry**  
**Dr Wilton Fok**  
Assistant Dean (External Relations and Knowledge Exchange) of Faculty of Engineering of The University of Hong Kong

**Topic 5 – Working Life in Mainland China**  
**Mr K.S. Fong**  
Senior Professional Training and Development Manager of The Hong Kong and China Gas Company Limited  
**Overseas Engineer Experience Sharing - what is the difference between working in Hong Kong and in overseas?**  
**Ir Kitty Lee**  
Engineer of Arup

**Topic 9 – STEM Education: A Global Perspective**  
**Prof Allen Leung**  
Professor of Department of Education Studies of Hong Kong Baptist University

**14:25-14:50**  
(25 minutes)

**Topic 2 – Tips for Getting into Science and Engineering firm**  
**Mr Kenny Chan**  
Senior People Manager of Arup

**Topic 6 – Experience of Using Engineering Knowledge to Contribute to the World**  
**Ir Edward Chan**  
Chairman of Engineers without Borders (Hong Kong)

**Topic 10 – Ways to Create a More Diverse and Inclusive Workplace**  
**Ms Olivia Wong**  
Head of Diversity and Inclusion Development of John Swire & Sons (H.K.) Ltd

**14:50-15:10**  
(20 minutes)

**Coffee Break**

**15:10-15:35**  
(25 minutes)

**Topic 3 – Starting Career as Graduate Trainees/Engineers**  
**Ms Lisa Zhong**  
Assistant Engineer of CLP Power Hong Kong Ltd.  
**Ms Rachel Wu**  
Engineer II of CLP Power Hong Kong Ltd.  
**Ms Chelsea Chan**  
Mechanical and Electrical Engineer of Electrical and Mechanical Services Department

**Topic 7 – Work-life Balance for Family-Women**  
**Ms Janice Lao**  
Director – Group Corporate Responsibility and Sustainability of The Hongkong & Shanghai Hotels, Ltd

**Topic 11 – Recruitment Strategies to Retain and Re-attract Women in Science and Engineering Field**  
**Ms Elaine Sum**  
Director at Bank of America Merrill Lynch

**15:35-16:00**  
(25 minutes)

**Topic 4 – Full Service Innovation Platform helps IoT Women Entrepreneurs in Hong Kong and Around the World**  
**Mr Theodore Ma**  
Co-founder of CoCoon  
**Ms Erica Ma**  
Co-founder of CoCoon

**Topic 8 – Tips to Achieve Gender Equality in Workplace**  
**Ms Gladys So**  
Sustainability Manager of K11 Concepts Ltd  
**Mr David Jones**  
Director, Head of North Asia Global Markets Operational Technology at Bank of America Merrill Lynch

**Topic 12 – Hot Topic in Gender Issue - LGBT+**  
**Ms Benita Chick**  
Founder and CEO of Encompass HK

**Women In Science and Engineering Conference**

**DATE: 19 OCT 2019 (SAT) // TIME: 10:00-16:00**



General Information



**Target Audience** General Public  
**Language** English  
**Fee** Free Admission

Registration Link



Facebook



Enquiry

- ▶ Ms Melody Y.T. Wong - WISE Coordinator of Younger Members Section +852-95301037
- ▶ Ir Henry T.L. Chan - Immediate Past Chairman of Younger Members Section +852-61700479
- ▶ iethongkongyms.wise@gmail.com

Remark: The organiser reserves the right to change speaker(s) and/or topic(s) without prior notice.

## Sponsors & Supporting Organisations

GOLD SPONSORS



SILVER SPONSORS



BRONZE SPONSORS



SUPPORTING ORGANISATIONS

