

INWES APNN Meeting 2017

**International Network of
Women Engineers and Scientists
Asia & Pacific Nation Network**

14 July 2017

YOKOHAMA ,Japan



**Japan Network of Women
Engineers and Scientists**



Welcome Message from the APNN Chair



Kayoko Sugahara,

We sincerely welcome everyone who will attend INWES APNN conference. We welcome female engineers and scientists from Asian countries and every person who is interested in the activities of APNN in Japan. Our members of JNWES are very proud and delighted to be able to host the INWES APNN conference here in Japan this time.

APNN was launched in 2011 as a subnetwork under the umbrella of INWES specifically focusing on Asia. The first INWES APNN conference was held in Adelaide, Australia, and has been held every year in Asian countries since then. This is the 7th conference. Currently 13 Asian countries are the members of APNN. Every year INWES APNN Conference attracted many female engineers and scientists not only from Asia but also from all over the world. Especially from the host country, a wide range of many people had participated including female students, government representatives, and companies, who enhanced our activities. During the past 6th INWES APNN conferences, the participants from each country have introduced diverse situations, valuable experience stories, confronting issues, policies, recommendations, and sometimes interesting science and technology topics. The every conference was fruitful with different interesting information, discoveries, and active discussions. Meanwhile, we received a heartwarming hospitality from the host country, touched the culture of the country, and cultivated a strong network and friendship with each other by deepening exchanges among participants at each conference.

We expect that this 7th INWES APNN Conference in Yokohama will achieve significant results through active remarks, discussions, and exchanges where all participants will be able to share many valuable times for the future. I hope that this conference will motivate women engineers and scientists in Asia to connect and collaborate more closely with each other so that we women will contribute to create bright future for the society with the development of science and technology.

Finally, I sincerely express my gratitude to Yokohama City, each supporting University, and each sponsoring Company, who warmly support to hold this conference.

Kayoko Sugahara

Kayoko Sugahara

NPO JNWES president, APNN chairperson,



Welcome Message from the INWES President

Kong-Joo Lee, Ph.D.



Dear Participants of the 2017 INWES Asia & Pacific Nation Network (APNN) Meeting in Japan

Warm Greeting to our all participants.

On behalf of the board of directors of INWES, I would like to express my heartfelt welcome to all the participants of 2017 INWES APNN Meeting. I am so proud to be holding the seventh INWES APNN Meeting hosted by JNWES (Japan Network of Women Engineers and Scientists) along with GWST (Global Women in Science and Technology). I really appreciate the efforts of JNWES as a chair organization of APNN for 2014~2017, Kayoko Sugahara as Conference Chair, and their members for hosting and preparing this meeting. I hope this meeting can be an active playground to meet and share the ideas and activities among JNWES and INWES members especially in Asia and Pacific Regions.

The International Network of Women Engineers and Scientists (INWES) is an international network body serving as an NGO, as a partner of UNESCO from 2007 and special consultative status of the Economic and Social Council (ECOSOC) in UN from 2017. INWES was created with the vision “To build a better future worldwide, through the full and effective participation of women and girls in all aspects of Science, Technology, Engineering and Mathematics (STEM.)”. INWES oversees the International Conference for Women Engineers and Scientists (ICWES), which has been held every three years in various parts of the world for supporting Women in Engineering and Science since 1964. ICWES17 will be in this coming October in New Dehli, India and ICWES18 will be hold in UK in 2020.

INWES has established the regional network to foster and promote its activities in a physically close and similar time zone region, because they have common interests as well as regional problems that can be solved together. APNN, the Asia and Pacific Nation Network, is the first regional network of INWES established under the umbrella of INWES in 2011 during ICWES15 in Adelaide, Australia. Following the successful activities of APNN, the second regional network, ARN (African Regional Network) in 2014 and the third regional network, INWES Europe in 2016 have been established. These regional networks are surely going to provide us not only with the diversity needed in solving the problems our world faces, but also with many activities eventually leading to collaboration among the regional networks as well as among our members worldwide.



I am anticipating the 2017 INWES APNN Meeting and GWST to be another “history” in advancing women engineers and scientists in Asia and Pacific nations. APNN has been planting a seed for women’s solidarity in Asia and the Pacific Nations and cultivating future women in STEM and the new born organization. This year again we will share our experiences, our passions, times, energies and ideas and care for one another and learn from each other, which will empower us as women scientists and engineers to play key roles for making changes for a better world.

For INWES spirit to build actions for a gender equal, sustainable, technological, inclusive society, we need ‘close networking’. This is because we need the ‘collective wisdom’ to make our world more gender equal place and to promote our societies by extending our horizon to maximize the diversity and openness.

We can share our experiences, our passions, times, energies and ideas and care for each other and learn from one another, which will empower us as Women Scientists and Engineers.

In Korea, we experienced the great power of these solidarity in Candle Rally by gathering total 16 million people to protest President Park’s political scandal including corruption in every 20 Saturday from Oct 16, 2016 to March, 2017. Employing peaceful civil resistance, demonstration protest marches and picketing, we led the impeachment of President Park and succeeded in establishing a democratic government. This experience of success empower us to have confidence on our future.

I look forward to being inspired at this INWES APNN Meeting and hope that you will all have a great and valuable time by opening your hearts and reaching your hands out for changing our world better place. I wish you all enjoy Yokohama, the romantic harbor City, Japan.

Sincerely yours,

Kong-Joo Lee, Ph.D.
President, INWES

INWES Asia Pacific Nation Network Meeting 2017

Date: July 14, 2017 Friday
 Place: Yokohama Symposia 9F
 Open: 9:30 AM

Time		Speaker
10:00-10:15	Welcome Remarks	Kayoko Sugahara APNN Chair
10:15-10:30	Welcome Remarks	Kong-Joo Lee INWES President, Professor of Ewha Womans University
10:30-11:00	Guest Speech	Keiko Takekawa , Director-General, Gender Quality Bureau Cabinet Office
11:00-11:10	Photo Time	All
11:10-11:30	Break	
11:30-11:50	Country Report: Bangladesh	Siddika Sultana, WISE Bangladesh, Executive Director of ESDO
11:50-12:10	Country Report: Korea	Haryoung Poo, The Association of Korean Woman Scientists and Engineers, Korea Research Institute of Bioscience&Biotechnology
12:10-12:30	Country Report: India	Sangeeta Wij, Chair of WISE India
12:30-1:30	Lunch	
1:30-2:00	Guest Speech: APNN Survey	Kong-Ju-Bock LEE, Professor of Ewha Womans University
2:00-2:20	Country Report: Malaysia	Leong Wai Yie, Institution of Engineers Malaysia Women Engineers Section, IR.Assoc Professor
2:20-2:40	Country Report: Mongolia	Ariunbolor Purvee, Woman in Science, Technology, Engineering and Mathematics in Mongolia, Mongolian University of Science and Techology
2:40-3:00	Country Report: Nepal	Jun Hada, WISE Nepal, Swiss Agency for Development Cooperation
3:00-3:20	Break	
3:20-3:40	Country Report: Japan	Yukiko Kunugi, Chair of SJWS, Professor of Aichi University
3:40-4:00	Country Report: New Zealand	Bridgit Sissons, General Manager-Marketing and Communications, Institution of Professional Engineers New Zealand
4:00-4:20	Country Report: Sri Lanka	Punyavana Vishaka Hidellage , Chair of WISE Sri Lanka
4:20-4:40	Country Report: Taiwan	Shun-Lien Sung, The Society of Taiwan Woman Science and Technology
4:40-5:00	Break	
5:00-5:20	Country Report: VietNam	Nguyen Thi Hoi, Vietnam Association for Intellectual Women
5:20-6:00	APNN Annual General Meeting	Kayoko Sugahara, APNN Chair
6:30-8:00	Welcome Party	

Note: Program will be in English only

Venues

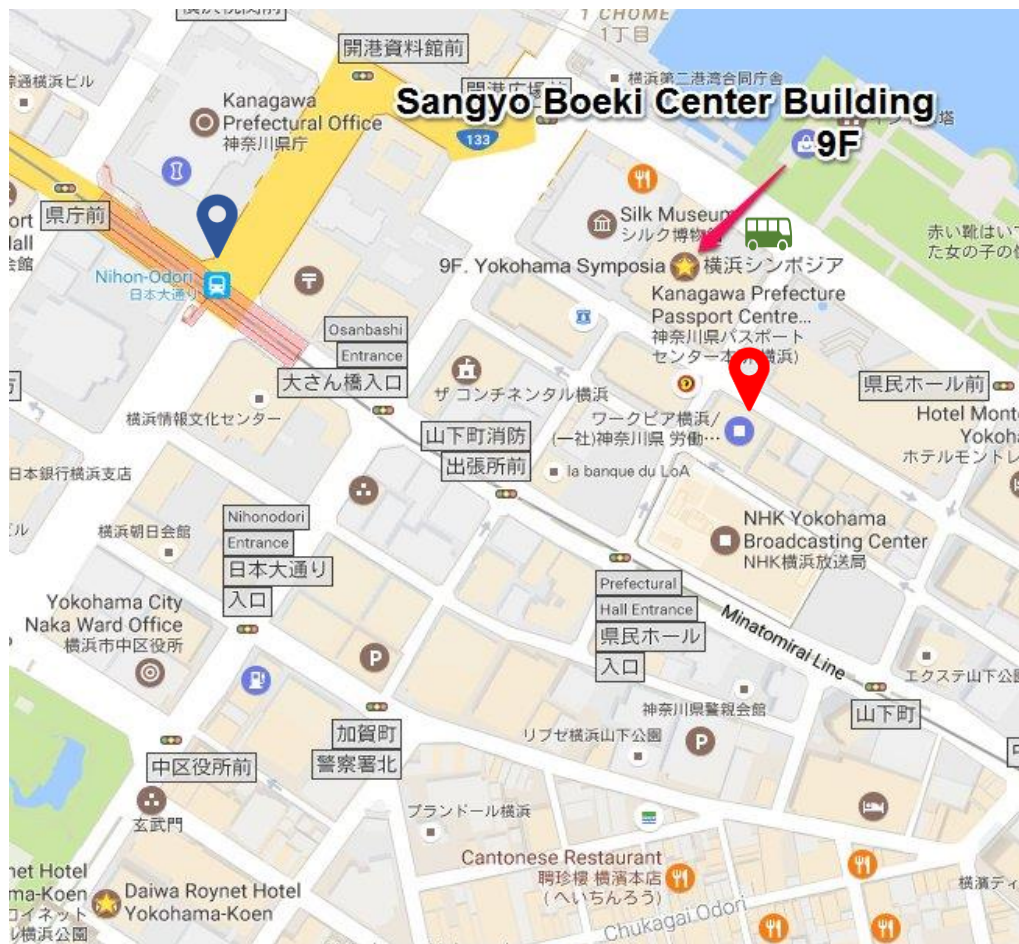
Sangyo Boeki Center Building 9F 2 Yamashita-cho, Naka-ku, Yokohama 231-8524, JAPAN

Access:

Minato Mirai Line 5-min walk from Nihon-odori Station (Exit 3)

Yokohama Municipal Bus Bus #26: Get off at Osanbashi Bus #8, #29, or #58: get off at GeijyutsuGekijyou・NHK mae (Bus services are available at Sakuragicho Station or Yokohama Station)

JR Negishi Line or Yokohama Municipal Subway 15-min walk from Kannai Station (South Exit for JR or Exit 1 for Subway)



INWES & APNN (14th July) Meeting: Sangyo Boeki Center Building 9F [Yokohama Symposia]
INWES & APNN (14th July) Welcome Reception: Sangyo Boeki Center Building 9F
GWST(15th July) : Sangyo Boeki Center Building 8F&9F



APNN(16th July) Bus tour: The meeting place



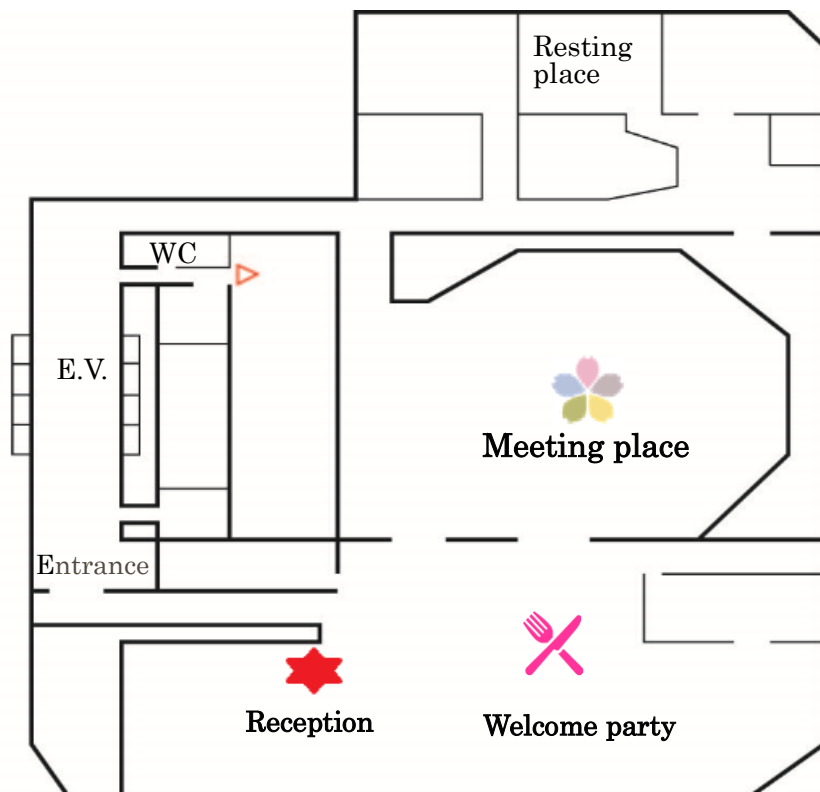
GWST(15th July) Welcome Party: Workpia YOKOHAMA 3F



Station: Nihon-Odori

Meeting rooms' map

(Sangyo Boeki Center Building 9F)



Conference Room
Meeting place image



Reception image



GWST(15 July: timetable)

Floor	9F				8F						
Room	Conference Room	Reception Space	901	902	801	802	804	805	Special Conference Room		
Thema	Main Sessions		SIWS Conference		What kind of work is it? (Work in STEM)		STEM Women in Companies	a Life as a STEM Woman	Campus Life in STEM universities		
9:30~	reception										
10:00~	Opening Speech										
11:00~13:30	Talk show "How interesting research is!" Keynote "No women, no progress, at the forefront of research" Table Meeting "Ask to speakers"	Panel Display (Company, University, Institutions) 15:00~15:30 Tea Time	Lunch Room for Guest 13:00~17:00 Science Talk Relay Creating the Future for STEM Women	Lunch Room 14:00~16:00 Career Consulting -allday- Let's Design Our Dream Tree	11:20~ Computer science	11:20~ Agronomy	11:20~12:30 LION Kao "O'Veal Japan TOKYO"	11:00~12:00 a Life as a STEM Woman talk show ①	"What you can do when you advance to STEM universities?!" Colledge life Making perfume. Let's try. Life of STEM women in TV drama.		
13:30~14:50	Talk show "Ask the APNN representatives" Table meeting Free discussion with APNN representatives.				11:50~ Education	11:50~ Metallurgical engineering	Break	Break		13:00~14:10 IBM Japan Fujitsu The Japan Research Institute TOSHIBA TEC	13:45~14:45 a Life as a STEM Woman talk show ②
15:00~16:50	Panel discussion " Think about work-life balance with APNN representatives" -Gender free in Asia and Pacific countries- Mongolia, Vietnam, Malaysia, New Zealand, Japan				11:20~ Food science	12:20~ Mechanical engineering	13:20~ Physical Therapy	13:50~ Pharmacy		14:20~ Life science	14:20~15:30 Catalanar KOMATSU YOKOGAWA Hitachi
16:50~17:00	Closing ceremony				15:20~ Field Survey	15:20~ Space science	14:20~15:30 Mitsubishi Electric	Poster Session			
17:30~20:00	Reception Party@workpia 3F				15:50~ Landscape	15:50~ Veterinarian	16:20~ Pharmaceutical				
					16:20~ Architecture	16:20~ Water treatment	16:20~ Pharmaceutical				
					16:20~ Forestry		OBAYASHI SCK				

Hosted : Japan Network of Women Engineers and Scientists (JNWES)

The Society of Japanese Women Scientists (SJWS) Japan Women Engineers Forum (JWEF)
The Japan Society for Professional Engineers of Women (JSPEW) Hitachi“Gimajo” Team

Co-hosted : Yokohama City

Supported : Gender Equality Bureau of the Cabinet Office, Ministry of Education Culture Sports Science and Technology, Japan Inter-Society Liaison Association Committee for Promoting Equal Participation of Men and Women in Science and Engineering (EPMEWSE), National Institute for Materials Science (NIMS), Japan Aerospace Exploration Agency, Riken, Tokyo Institute of Technology, Ochanomizu University, Tokyo University of Science, Tokyo University of Agriculture and Technology, Yokohama National University, Yokohama City University, Waseda University, Keio University, Tokai University, the University of Tokyo, Gifu Pharmaceutical University, Nagoya University, Tohoku University, Seitoku University, Gifu University, National Women’s Education Center

Platinum sponsors



Gold sponsors



Silver sponsors



Bronze sponsors



Googs sponsors

