



THE 12<sup>TH</sup> IOHA  
INTERNATIONAL  
SCIENTIFIC CONFERENCE



# IOHA 2020

October 17-22, 2020 | Daegu, Korea

**Bridging Gaps in OH Development,  
Opening New Horizons**

**CALL FOR SYMPOSIUM & PDC &  
SPECIAL LECTURE PROPOSALS**

August 1, 2019 - January 31, 2020



ORGANIZER



KIHA  
KOREAN INDUSTRIAL  
HYGIENE ASSOCIATION

CO-HOSTS



KIHA  
KOREAN INDUSTRIAL  
HYGIENE ASSOCIATION



## Join us for the 2020 conference and experience Korea's vibrant culture

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I am very pleased to open the official website for the International Occupational Hygiene Association (IOHA) conference to be held in Daegu, South Korea in 2020. First, information on keynote topics with outstanding speakers and tour information are provided. The related core contents will be determined as soon as possible. Various OH-related issues being faced in both advanced and developing countries will be addressed through the development of various keynote topics and symposium sessions.

Major potential topics include, but are not limited to, the following:

- › Occupational risks assessment-knowns, unknowns, or emerging
- › Occupational risks management
- › Exposure assessment methodologies and applications
- › Occupational health management program
- › Occupational health agenda by industry or job
- › Occupational health ethics / education
- › Occupational safety and health policies
- › Occupational safety
- › Environmental health / community health
- › International cooperation and harmonization activities
- › Others

In addition, several technical and optional tour programs will be developed to allow participants to experience Korean culture including K-pop.

We are making utmost efforts to ensure that the 2020 IOHA conference will be both constructive and enjoyable.

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The International Occupational Hygiene Association (IOHA) holds its 12th International Scientific Conference in Daegu, Korea from 17 to 22 October 2020. The Korean Industrial Hygiene Association (KIHA) will be hosting the conference on behalf of IOHA. The conference provides a truly global flavour of occupational hygiene and showcases challenges, research and the latest developments from all corners of the globe.

KIHA has a reputation as being a formidable conference host making all delegates feel welcome and part of proceedings. I would like to invite you to join us for this must attend event on the occupational hygiene calendar in 2020 so, clear your diaries and plan your budgets and we'll see you in Daegu in October 2020!

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**Donguk Park**, CIH, PhD

President of 2020 IOHA  
organizing committee



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**Peter-John Jacobs**

President of IOHA



## Overview

<b>TITLE</b>	The 12th IOHA International Scientific Conference, IOHA 2020
<b>DATE</b>	October 17 – 22, 2020
<b>VENUE</b>	Daegu Convention & Exhibition Center (EXCO)
<b>THEME</b>	Bridging Gaps in OH Development, Opening New Horizons
<b>OFFICIAL WEBSITE</b>	<a href="http://www.ioha2020.org">www.ioha2020.org</a>
<b>ORGANIZED BY</b>	Korean Industrial Hygiene Association (KIHA)
<b>CO-HOSTED BY</b>	Korean Industrial Hygiene Association (KIHA) International Occupational Hygiene Association (IOHA)



## Key Dates

<b>CALL PDCS PROPOSAL</b>	August 1, 2019 – January 31, 2020
<b>CALL FOR SYMPOSIUM PROPOSAL</b>	August 1, 2019 – January 31, 2020
<b>CALL FOR SPECIAL LECTURE PROPOSAL</b>	August 1, 2019 – January 31, 2020
<b>ABSTRACT SUBMISSION FOR PODIUM / POSTER</b>	October 1, 2019 – February 28, 2020
<b>NOTIFICATION OF ABSTRACT ACCEPTANCE</b>	– April 30, 2020
<b>EARLY-BIRD REGISTRATION</b>	December 1, 2019 – April 31, 2020
<b>SPONSOR &amp; EXHIBITION APPLICATION</b>	July 1, 2019 – March 31, 2020



## Host Organizations

### KOREAN INDUSTRIAL HYGIENE ASSOCIATION

The Korean Industrial Hygiene Association (KIHA) was founded on April 28, 1990, by a group of Korean industrial hygienists. As of May 2019, it has a total of 560 members. Meanwhile, KIHA has dealt with occupational health issues that are probably inevitable due to the characteristics of the export-driven economic model that Korea is pursuing. It has been striving to identify and improve the cause of occupational illnesses, such as carbon disulfide poisoning or the occupational diseases in semiconductor industry, in the field, not just in the office. Through this process, it has been communicating throughout the world and contributing to the development of global occupational hygiene network.



### INTERNATIONAL OCCUPATIONAL HYGIENE ASSOCIATION

The International Occupational Hygiene Association (IOHA) is an association of occupational hygiene organizations from across the world. All of these are dedicated to the discipline and application of the inherent principles of occupational hygiene.





## Program at a Glance

DATE & TIME	PRE CONFERENCE		MAIN CONFERENCE										
	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6							
	Oct. 17 (Sat.)	Oct. 18 (Sun.)	Oct. 19 (Mon.)	Oct. 20 (Tue.)	Oct. 21 (Wed.)	Oct. 22 (Thur.)							
07:30 – 08:30	Registration												
08:30 – 09:00	5 PDCs	5 PDCs	Opening Ceremony	2 Keynote Speeches	2 Keynote Speeches	2 Keynote Speeches							
09:00 – 09:30			Keynote Speech				Morning Break	Morning Break	Morning Break				
09:30 – 10:00			Morning Break							5 Symposia	3 Symposia & 2 Podiums	Summary of the Symposium	
10:00 – 10:30			Keynote Speech										Closing Ceremony
10:30 – 11:00			Lunch				Lunch	Lunch					
11:00 – 11:30			Lunch	Lunch	Lunch & Poster	Lunch & Poster	Lunch & Poster	Exhibition & Poster Viewing					
11:30 – 12:00					5 Symposia & Special Lectures				Poster Session	3 Symposia & 2 Podiums & Special Lectures			
12:00 – 12:30					Afternoon Break				Afternoon Break	3 Symposia & 2 Podiums & Special Lectures			
12:30 – 13:00					5 PDCs	5 PDCs	5 Symposia & Special Lectures		3 Symposia & 2 Podiums & Special Lectures	3 Symposia & 2 Podiums & Special Lectures			
13:00 – 13:30											Afternoon Break	Afternoon Break	Afternoon Break
13:30 – 14:00	3 Symposia & 2 Podiums & Special Lectures	3 Symposia & 2 Podiums & Special Lectures											
14:00 – 14:30													
14:30 – 15:00	Welcome Reception	Welcome Reception			Gala Dinner								
15:00 – 15:30						Gala Dinner							
15:30 – 16:00	Gala Dinner												
16:00 – 16:30					Gala Dinner								
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18:00 – 18:30					Gala Dinner								
18:30 – 19:00	Gala Dinner												
19:00 – 19:30					Gala Dinner								
19:30 – 20:00	Gala Dinner												



## Keynote Speakers

IOHA 2020 will have eight prominent keynote speakers including the following speakers:



### Anh Tho Nguyen

- » Deputy Director General
- » Department of Work Safety under the Ministry of Labour, Invalids and Social Affairs, Vietnam



### Doo Yong Park

- » President
- » Korea Occupational Safety and Health Agency (KOSHA), Korea



### Melissa Friesen

- » Senior Investigator
- » National Cancer Institute (NCI), National Institutes of Health (NIH), USA



### Jack Caravanos

- » Clinical Professor
- » Environmental Public Health Sciences, NYU College of Global Public Health, USA



### Jorma Rantanen

- » Professor
- » University of Helsinki, Finland



### Zongzhi Wu

- » General Director
- » Department of Occupational Health, National Health Commission, China



## Topics for Symposia, Podiums and Posters

### Occupational risks assessment - knowns, unknowns, or emerging

- » Chemical hazards incl. asbestos, silica, nanomaterials etc.
- » Biological hazards » Ergonomic hazards
- » Physical hazards incl. noise and vibration, temperature, radiation, etc.
- » Psychosocial hazards incl. job stress, shift work, extended hours, bullying, etc.
- » Occupational toxicology

### Exposure assessment methodologies and applications

- » Aerosol sampling and analysis » Confined space
- » Gas and vapor sampling and analysis » Real-time monitoring instrument
- » Biological monitoring » Exposure assessment strategy
- » Qualitative /semi-qualitative exposure assessment incl. control banding » Occupational epidemiology
- » Occupational exposure limits

### Occupational health agenda by industry or job

- » Small medium sized enterprise » Electronics industry
- » Agriculture and mine » Health care sectors
- » Construction » Research laboratory / institution

### Occupational safety

### Environmental health / community health

### International cooperation and harmonization activities

### Others

### Occupational risks management

- » Chemical management
- » Engineering control
- » Good practices
- » Personal protective equipment

### Occupational health management program

- » Child labor and occupational health
- » Gender and occupational health
- » Hazard communication
- » Occupational health services
- » Noise conservation program
- » Ergonomics program
- » IH data management

### Occupational health ethics / education

- » OH education and training
- » OH profession and activities

### Occupational safety and health policies

- » OSH policy development
- » OSH inspection
- » OSH policy evaluation



## Call for Symposium

International Scientific Committee (ISC) is currently seeking for symposia proposals.

A symposium provides an opportunity to share specific research issues, problems, or topics from a variety of perspectives. Here, scientific research outcomes, educational contents, case studies, alternative solutions, interpretations, or contrasting points of view on a specific subject or in relation to a common theme may be presented. A symposium is frequently interactive, and a large portion of it may be devoted to a dialog among the presenters and the discussants, questions and discussions among all those present, or a small-group interaction. Please read a detailed guideline and submit your proposal till the submission due date, January 31, 2020 through the online website ([www.ioha2020.org](http://www.ioha2020.org)).

**Proposal Submission** | August 1, 2019 - January 31, 2020



## Registration Fee

CATEGORY		EARLY-BIRD RATE	STANDARD / ONSITE
Main Conference	IOHA Member	USD 800	USD 1,000
	Non-Member	USD 960	USD 1,200
	Student	USD 400	USD 500
	Developing Country (General)	USD 480	USD 600
	Developing Country (Student)	USD 240	USD 300
One Day Pass	General Participants	USD 640	
	Developing Country	USD 250	
Accompanying Person		USD 200	
Gala Dinner Ticket		USD 100	

CATEGORY		CIH PREP COURSE	OTHERS
PDCs	General Participants	USD 200 / 4hours	
	Developing Countries	USD 100 / 4hours	USD 50 / 4hours
	Students		



## Sponsorship & Exhibition

### Exhibition Information

**Exhibit Dates** | October 19th (Mon) – 21st (Wed), 2020

**Location** | Grand Ballroom, 3F, EXCO, Daegu, Korea

For more sponsorship opportunities and detailed exhibit information, visit the IOHA 2020 website (<http://www.ioha2020.org>).



## About KOREA & DAEGU

### Host City, DAEGU

Daegu is the center of technology and the birthplace of Samsung, one of the world's leading electronics companies. What's more, Daegu is the cradle of traditional Korean culture with roots that go back 3,000 years. With 8 UNESCO World Heritage Sites in close vicinity, the city is a living repository of traditional culture. IOHA participants are assured of a warm welcome and a pleasant experience in Daegu.

### Host Country, KOREA

Korea is a country with a 5,000-year-old history. The nation has a very advanced and modern infrastructure and is a world leader in information technology led by global companies such as Samsung and LG. Indeed, Korea has been one of the most successful and fastest growing economies in the world since the 1960s, and is now a major global economic power. More recently, Korean dramas and music are attracting many audiences in Asian countries and beyond, creating what is being called the "Korean Wave."



## Tourist Attraction

### UNESCO World Heritages near the conference venue



Gyeongju Historic Areas



Bongjeongsa Temple



Cheongsong  
UNESCO Global Geopark



Yangdong Folk Village



Hahoe Folk Village



Bulguksa Temple



Seokguram Grotto



Haeinsa Temple Tripitaka Koreana

### Regional DMZ Attractions



**IOHA 2020  
Secretariat**

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