News





Home / Academic Exchange / International Symposium

## The 1st International Symposium on Marine Science and Engineering for Young Scientists and **Postgraduates**

12 - 14 July 2021 Hong Kong, Zoom online meeting

The Ocean covers more than 70% of the Earth's surface and supports billions of livelihoods on earth. The United Nations today have designated the years 2021 to 2030 as the 'Decade of Ocean Science for Sustainable Development' to boost research and scientific programmes for better management of ocean and coastal zone resources. A good understanding of the ocean is critical for us to carry out an effective management of the human activities that affect the marine environment and the existing biota. From a more fundamental perspective, the ocean is still one of the least known areas of the world. In China, for example, marine ecosystems and biological resources in the South China Sea and the Greater Bay Area have experienced various impacts from human activities and climate changes.

This international symposium to be held by The Hong Kong Branch of the Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou) during 12 - 14 July 2021 will gather distinguished scientists, young scholars and research graduates to discuss the recent advances in Marine Science and Engineering.

## THEME

Marine Science and Engineering

#### **TOPICS** Session 1

Marine ecosystem and life processes to environmental changes

Conveners: Dr. Isaac Shun Yan CHEUNG, Prof. Jie XU

### Session 2

Marine environmental pollution and ecosafety in the Greater Bay Area and South China Sea

Conveners: Dr. Ling JING, Dr. Jinping CHENG, Dr. Lan MA

### Session 3

Cold seep biodiversity, functioning, and genomics Conveners: Dr. Yi LAN, Dr. Yichun XIE, Dr. Yanan SUN

Session 4 Mining biological and microbiological resources in the South China Sea

Conveners: Dr. Yong-Xin Ll, Dr. Rong Nl, Dr. Ivy CHENG

## Session 5

Marine engineering technology and their applications

Conveners: Prof. Huayong YANG

### ACADEMIC COMMITTEE

ACADEMIC COMMITTEE		
Prof. Pei-Yuan QIAN	The Hong Kong University of Science and Technology	
Prof. Hongbin LIU	The Hong Kong University of Science and Technology	
Prof. Wenxiong WANG	City University of Hong Kong	
Prof. Jianwen QIU	Hong Kong Baptist University	
Prof. Yong-Xin LI	The University of Hong Kong	
Prof. Kenneth Mei Yee LEUNG	City University of Hong Kong	
Prof. Xiangdong LI	The Hong Kong Polytechnic University	
Prof. Jerome Ho Lam HUI	The Chinese University of Hong Kong	
Prof. Jie XU	South China Sea Institute of Oceanology	
Prof. Huayong YANG	Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)	
Dr. Jinping CHENG	The Hong Kong University of Science and Technology	

## ORGANIZING COMMITTEE

Dr. Ivy CHENG	The Hong Kong University of Science and Technology
Dr. Jinping CHENG	The Hong Kong University of Science and Technology
Dr. Isaac Shun Yan CHEUNG	The Hong Kong University of Science and Technology
Mr. Nadav DAVIDOVICH	University of Haifa
Dr. Ling JIN	The Hong Kong Polytechnic University
Dr. Yi LAN	The Hong Kong University of Science and Technology
Dr. Racliffe LAI	City University of Hong Kong
Prof. Yong-Xin LI	The University of Hong Kong
Ms. Yixuan LI	Hong Kong Baptist University
Dr. Lingli LIU	Northwest A&F University
Mr. Xin LIU	Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)
Dr. Lan MA	City University of Hong Kong
Dr. Rong NI	Hong Kong Branch of Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)
Ms. Zhiman SONG	The University of Hong Kong
Ms. Jessica STEAD	University of Haifa
Dr. Yanan SUN	Hong Kong Baptist University
Dr. Yichun XIE	The Chinese University of Hong Kong
Prof. Jie XU	South China Sea Institute of Oceanology
Prof. Huayong YANG	Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)
Ms. Emma ZHOU	Hong Kong Branch of Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)

## **PROGRAM**

Opening ceremony and invited talks (July 2021)

Symposium for young scientists and postgraduates (July 2021) Award ceremony (July 2021)

### **BEST STUDENT PRESENTATION AWARD & BEST YOUNG SCIENTISTS PRESENTATION AWARD** 15 Awards

**IMPORTANT DATES** 

31 <sup>st</sup> March 2021	Announcement of the symposium and the First Call for Abstracts
30 <sup>th</sup> April 2021	Submission deadline for titles and abstracts to conveners of each session (1-5)
16 <sup>th</sup> May 2021	Submission deadline for titles and abstracts for the invited talks
30 <sup>th</sup> June 2021	Proposed program rundown
12 <sup>th</sup> - 14 <sup>th</sup> July 2021	Symposium for young scientists and postgraduates

## **LANGUAGE**

**English** 

## ABSTRACT TEMPLATE and SUBMISSION

Please refer to the details in the attachment. Abstract

## **REGISTRATION**



# **HOST & ORGANIZER**

Hong Kong Branch of Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)

# **CO-ORGANIZER**

Southern Marine Science and Engineering Guangdong Laboratory (Guangzhou)

## **CONTACT**

Hong Kong Branch of Southern Marine Science and Engineering Guangdong Laboratory Phone: (852) 3469 2857 Email: hkb@ust.hk



