

## Organizing Committee

- Dr. Won Kim  
School of Biological Sciences, Seoul National University, Korea
- Dr. Joong-Ki Park  
Division of EcoScience, Ewha Womans University, Korea
- Dr. Jang-Cheon Cho  
Department of Biological Sciences, Inha University, Korea
- Dr. Hwan Su Yoon  
Department of Biological Sciences, Sungkyunkwan University, Korea
- Dr. Bo-Hye Nam  
Biotechnology Research Division, National Institute of Fisheries Science, Korea
- Dr. Mina Rho  
Department of Computer Science and Engineering, Hanyang University, Korea
- Dr. Hye Suck An  
Genetic Resources Department, National Marine Biodiversity Institute of Korea, Korea

# 2016 International Symposium on MARINE GENOMICS

### DATE

June 21 (Tue) – 23 (Thu), 2016

### VENUE

Global Convention Plaza, Seoul National University, Korea

### HOST

Ministry of Oceans and Fisheries, Republic of Korea

### ORGANIZER

The Marine Genome 100+ Korea

## Invitation Letter



It is my great honor to invite you to participate in the 2016 International Symposium on Marine Genomics held at The Global Convention Plaza in Seoul National University, Korea on June 21–23, 2016. “The Marine Genome 100+ Korea” is carrying out the project “Genome Analysis of Marine Organisms and Development of Functional Applications” launched in October 2014 in the Ministry of Oceans and Fisheries. I would like to share current issues and new focus on the global demands for marine genomics research with you.

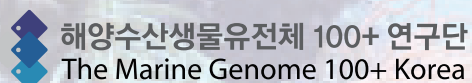
2016 ISMG invited eleven distinguished researchers abroad and Korea: Dr. Debashish Bhattacharya (USA), Dr. Hwan Su Yoon (Korea), Dr. Joong-Ki Park (Korea), Dr. Noriyuki Satoh (Japan), Dr. Jang-Cheon Cho (Korea), Dr. Haiwei Luo (China), Dr. Mina Rho (Korea), Dr. Yuzhen Ye (USA), Dr. Bo-Hye Nam (Korea), Dr. Ikuo Hirono (Japan), and Dr. Woonbong Kim (Korea). They will provide an intensive overview of animal, plant, and microbial genomics.

I hope many researchers and students to attend the symposium and to have the opportunity learning about the current progress on the marine genomics. I am looking forward to seeing you on June 21–23 in Seoul.

With best wishes,

*Won Kim*

Dr. Won Kim, Principal Investigator  
The Marine Genome 100+ Korea

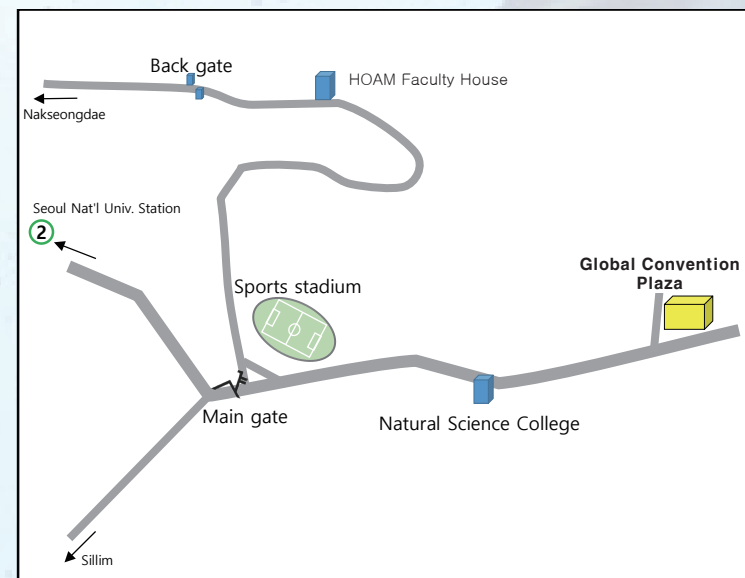


# Program

Date	Program		Chair	Venue
June 21 (Tue)	18:00 – 21:30	Preconference Meeting		HOAM Faculty House
June 22 (Wed)	09:00 – 09:30	Registration		Global Convention Plaza
	09:30 – 09:40	Opening Address		
	09:40 – 09:50	Congratulatory Address		
	09:50 – 10:10	Photo Session & Coffee Break		
	10:10 – 11:00	<b>Plenary lecture</b> The short and long history of plastid endosymbiosis Dr. Debashish Bhattacharya (Rutgers University, USA)	Dr. Hwan Su Yoon	
	11:00 – 11:30	Red Algal Genome Evolution Dr. Hwan Su Yoon (Sungkyungwan University, Korea)		
	11:30 – 12:00	Marine animal genomics in Korea : A new window into evolution and adaptation of marine animal life Dr. Joong-Ki Park (Ewha Womans University, Korea)	Dr. Joong-Ki Park	
	12:00 – 12:30	Marine invertebrate genome-decoding projects at OIST Dr. Noriyuki Satoh (Okinawa Institute of Science and Technology, Japan)		
	12:30 – 13:30	Luncheon		La Cucina
	13:30 – 14:00	Application of High-Throughput Cultivation to Marine Bacterial Genomics Dr. Jang-Cheon Cho (Inha University, Korea)	Dr. Jang-Cheon Cho	Global Convention Plaza
	14:00 – 14:30	Evolutionary Genomics of a Generalist Marine Bacterial Lineage Dr. Haiwei Luo (The Chinese University of Hong Kong, China)		
	14:30 – 15:00	Exploring diversity and function of the Korean ocean microbiome Dr. Mina Rho (Hanyang University, Korea)	Dr. Mina Rho	
	15:00 – 15:30	Integrative and reductionist approaches for analyzing metagenomic and metatranscriptomic data Dr. Yuzhen Ye (Indiana University, USA)		
	15:30 – 15:45	Coffee Break		
	15:45 – 16:15	Whole genome sequence of Pacific abalone, <i>Haliotis discus hannai</i> Dr. Bo-Hye Nam (National Institute of Fisheries Science, Korea)	Dr. Bo-Hye Nam	
	16:15 – 16:45	Hyper expansion of homologous genes of white spot syndrome virus(WSSV) in Penaeid shrimp genome Dr. Ikuro Hirono (Tokyo University of Marine Science and Technology, Japan)		
	16:45 – 17:15	Genomic Data Analysis Infrastructure and Bio-Big Data Management at KOBIC Dr. Woonbong Kim (Korean Bioinformation Center, Korea)	Dr. Hye Suck An	
	10:00 – 20:00	Poster Session		
	17:30 – 20:00	Closing Ceremony and Roundtable Meeting		La Cucina
June 23 (Thu)	09:00 – 12:00	Working Group Sessions		Seoul National University

# Location

## Global Convention Plaza



## Airport Limousine / City bus

Incheon Airport Limousine

- Incheon Airport Limousine [No.6003] (get off at Seoul National University Station)
- City Bus [No.5513] (get off at College of Engineering Entrance Station)



## Subway / City bus

Seoul Nat'l Univ. (Gwanak-gu Office) Station (Exit 3)

- City Bus [No.5513] (get off at College of Engineering Entrance Station))