

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

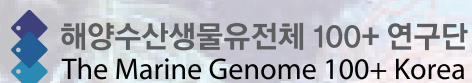
Global Convention Plaza, Seoul National University, Korea

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

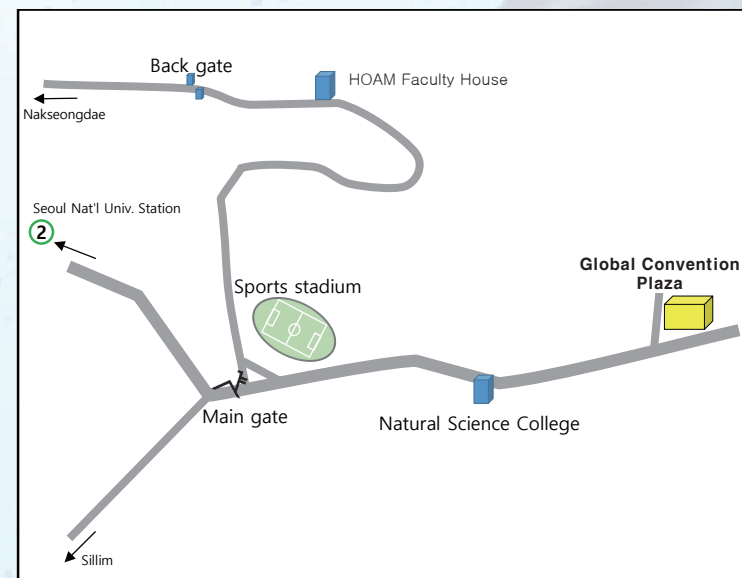
Dr. Won Kim, Principal Investigator
The Marine Genome 100+ Korea

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	Plenary lecture 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
	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	Global Convention Plaza	
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 <i>Penaeid</i> shrimp genome Dr. Ikuo 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))