

## Registration

### International

	Early Registration (Until Sep. 21, 2014)	Normal Registration (After Sep. 22- Oct. 31, 2014)	On-site Registration
Regular Participant (Inclusive of Banquet ticket)	US\$200	US\$260	US\$340
Student (Exclusive of Banquet ticket)	US\$100	US\$130	US\$170
Banquet Ticket	US\$50	US\$50	US\$50

### Domestic

	Early Registration (Until Sep. 21, 2014)	Normal Registration (After Sep. 22- Oct. 31, 2014)	On-site Registration
Regular Participant (Inclusive of Banquet ticket)	KRW200,000	KRW260,000	KRW340,000
Student (Exclusive of Banquet ticket)	KRW100,000	KRW130,000	KRW170,000
Banquet Ticket	KRW50,000	KRW50,000	KRW50,000

- Payment Method: Credit Card / Bank Transfer



## Venue

 김대중컨벤션센터  
Kimdaejeung Convention Center, Gwangju

Convention Hall	Multi-function Hall	Conference Rooms	Exhibition Hall
1,500 seats	3,000 seats	30 rooms	500 booths

 광주광역시  
GWANGJU CITY



### Gwangju Metropolitan City

Gwangju is the center of the Honam region, located in the southern part of the Korean peninsula, in the middle of Northeast Asia. It is one of five cities in Korea designated as an autonomous metropolitan city, along with Seoul, Busan, Daegu & Incheon.

It is well connected by plane, train and express bus, with Seoul, Incheon, Busan and all other major cities easily accessible within a day's travel. Seoul is 290km away and can be reached in 55 min. by plain, 3 hours by the KTX (train), and 3H 30M by car.



## International Biomedical Engineering Conference 2014

# IBEC 2014

Jointly with **uHealthcare 2014**

## Frontiers in Translational Biomedical Engineering Research



November 20(Thu)-22(Sat), 2014  
Kimdaejeung Convention Center, Gwangju, Korea

## [Call for papers]

### Important dates

- Paper Submission Deadline July 31, 2014
- Notification of Acceptance August 22, 2014
- Early Registration Deadline September 21, 2014

### Organized by



The Korean Society of Medical & Biological Engineering



The Korean Society of Biomechanics

# Invitation



Dear Colleagues,

It gives us immense pleasure to host the International Biomedical Engineering Conference 2014 in Gwangju, Korea on November 20 - 22, 2014. On behalf of the IBEC 2014 Organizing Committee, we extend a warm and cordial invitation to you.

The IBEC 2014 is the first annual international meeting of biomedical engineering jointly organized by the Korean Society of Medical and Biological Engineering and Korean Society of Biomechanics. This year, it will be held in conjunction with the U-Healthcare 2014.

With 800 expected researchers, clinicians, and other professionals in the biomedical field from both in and out of Korea, we hope the conference will serve as an invaluable venue where all members of Korean biomedical research communities come together to share their research outcomes, and enhance mutual interchange between international experts including Korean-American scientists and engineers. In addition, since the conference is organized by many biomedical engineering societies, it is our hope that this will create a synergistic effect that will foster future collaborations.

Under the theme of "Frontiers in Translational Biomedical Engineering Research," a wide range of scientific programs will be organized, and also there will be a session on the Korean government policy of convergence technology. Under this year's theme, we hope that the gap between basic and clinical research, among countries, and various biomedical fields will be bridged through the IBEC 2014.

We are certain that this conference will be a highly rewarding educational and networking experience for all. We cordially invite you to take this opportunity to explore the field of biomedical engineering and also unique Korean culture.

We look forward to seeing you at the IBEC 2014 in Gwangju, Korea this coming November.

Kuiwon CHOI  
Korea Institute of Science and Technology, Korea  
Organizing Committee Chair

## Committee

### Organizing Committee

**Chair :** Kuiwon CHOI (Korea Institute of Science and Technology, Korea)  
**Co-Chair :** Kwangsuk PARK (Seoul National University, Korea)  
Sung-Jae LEE (Inje University, Korea)

### Local Advisory Committee

**Chair :** Jong-Oh PARK (Chonnam National University, Korea)

### Scientific Program Committee

**Chair :** Eung Je WOO (Kyung Hee University, Korea)  
Jae-Bong CHOI (Hansung University, Korea)  
In Young KIM (Hanyang University, Korea)  
Kyeihan RHEE (Myongji University, Korea)  
Jennifer Hyunjong SHIN (Korea Advanced Institute of Science and Technology, Korea)

### Finance Committee

Sangmin LEE (Inha University, Korea)  
Inchan YOUN (Korea Institute of Science and Technology, Korea)

### Secretariat

Youngbin CHOY (Seoul National University, Korea)  
Boreom LEE (Gwangju Institute of Science and Technology, Korea)  
Jae Sung LEE (Seoul National University, Korea)  
Kwon-Yong LEE (Sejong University, Korea)  
Dohyung LIM (Sejong University, Korea)

## Important Dates

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## Call for Paper

Authors are invited to submit 1 page paper for oral & poster presentation on any topics below by July 31, 2014. For more information, please visit [www.ibec2014.org](http://www.ibec2014.org)

## Topics

### T1. Biomedical Imaging and Optics

- S1 Medical Imaging
- S2 Biomedical Optics

### T2. Biosignal Processing and Neural Engineering

- S3 Biomedical Signal Processing
- S4 Neural Engineering

### T3. Nanobiosensor and Instrumentation

- S5 Nanotechnology in Biosensor
- S6 Medical Micro and Nano System

### T4. Therapeutic and Diagnostic Devices and Systems

- S7 Therapeutic Devices
- S8 Diagnostic Devices

### T5. Biomechanics

- S9 Computational Biomechanics
- S10 Clinical Biomechanics
- S11 Sports Biomechanics

### T6. Biomedical Robotics and Rehabilitation Engineering

- S12 Biomedical Robotics
- S13 Rehabilitation Engineering

### T7. Molecular and Cellular Biomechanics, Tissue Engineering

- S14 Molecular Cell Mechanics and Mechano-biology and Biomaterials
- S15 Tissue Engineering and Biomaterials
- S16 Biochip and Organ on a Chip

### T8. Cardiovascular and Respiratory System Engineering

- S17 Cardiovascular and Respiratory System Engineering

### T9. Ubiquitous Healthcare

- S18 Sensors and Measurements for u-Healthcare
- S19 Mobile and Remote Healthcare System
- S20 Application of Ubiquitous Healthcare