

# '07 Gwangju-Boston Joint Cardiology Symposium

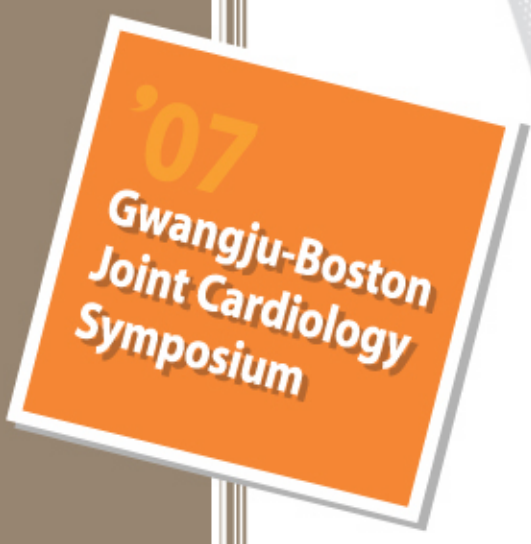
Hosted By:  
 Honam Circulation Society  
 Stem Cell Research Program of Ministry of Science & Technology  
 Cardiovascular Research Institute of Chonnam National University  
 Division of Cardiology, Kwangju Christian Hospital  
 Center for Biomedical Human Resources at Chonnam National University  
 (Brain Korea 21 Project)



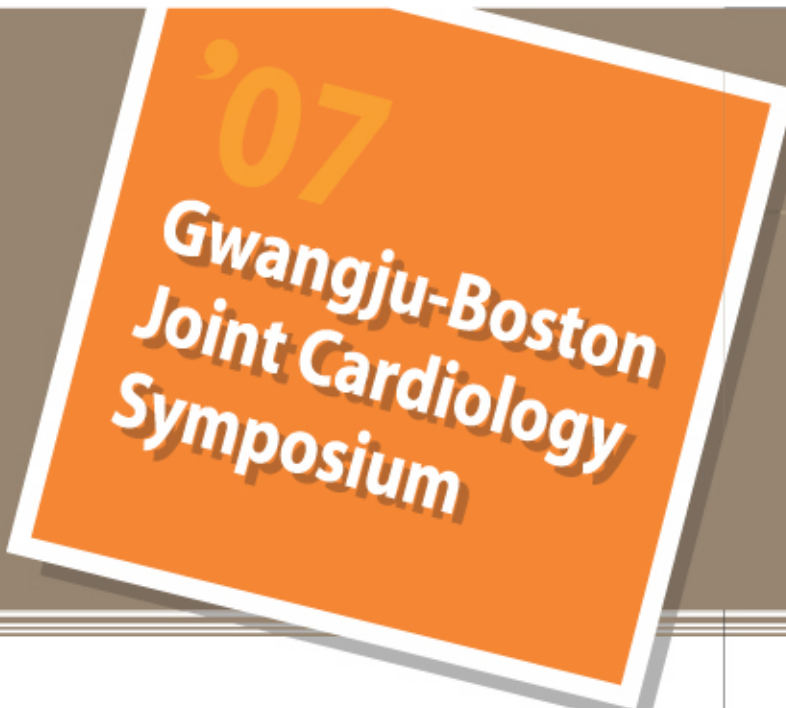
Date \_ **November 17th (Sat) ~ 18th (Sun), 2007**

Venue \_  
 Kimdaejeung Convention Center, Gwangju  
 Kwangju Christian Hospital, Gwangju

Course Directors \_  
 Youngkeun Ahn, MD  
 Sang Ki Cho, MD  
 Peter M. Kang, MD



## REGISTRATION Form



## WELCOME



### How To Register

Division of Cardiology, Kwangju Christian Hospital  
 264 Yangrim-dong Nam-gu Gwangju Korea

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 Conference Secretary  
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 Tel : +82-62-650-5026 +82-62-650-5020  
 Fax : +82-62-650-5018

### Pre-Registration Deadline

The deadline pre-registration is Saturday, November 10, 2007  
 After that date, you will need to register on site at the venue.

### Registration Information

Name						
Institution						
Title	<input type="checkbox"/> MD	<input type="checkbox"/> PhD	<input type="checkbox"/> Researcher	<input type="checkbox"/> RN	<input type="checkbox"/> RT	<input type="checkbox"/> Other
E-mail						
Tel						
Fax						
Address						

Dear Colleague,

The Organizing Committee takes great pleasure in inviting you to participate in the Gwangju-Boston Joint Cardiology Symposium, which will be held on November 17 - 18, 2007 in Gwangju, South Korea

This meeting will provide a comprehensive update on gene and cell therapy, coronary intervention. Lectures will be delivered by distinguished international and domestic faculties.

We look forward very much to welcoming you to the Gwangju-Boston Joint Cardiology Symposium in Gwangju, a city fabulous rich in culture and the arts and hub of Korea's southwest region.

Sincerely yours,

Youngkeun Ahn, MD  
 Sang Ki Cho, MD  
 Peter M. Kang, MD  
 Course Directors

## PROGRAM

### Cell and Gene Therapy Session

Date November 17th, Saturday  
 Venue Convention Hall of Kimdaejeung Convention Center, Gwangju

- 12:30 - 12:55 **Registration**
- 12:55 - 13:00 **Opening Remark** Baik Yoon Kim (Dean of Chonnam National University Medical School)
- 13:00 - 13:30 **Featured Lecture** Treatment of heart failure: past, present and future - James P Morgan, MD (Caritas St. Elizabeth's Medical Center, Boston)

### Coronary Intervention Session

Date November 18th, Sunday  
 Venue Wilson Hall of Kwangju Christian Hospital, Gwangju

- Process Moderator Seung Uk Lee, MD
- 08:30 - 08:55 **Registration**
- 08:55 - 09:00 **Opening Remark** President of Kwangju Christian Hospital

### Part I Gene Therapy

- Moderators James P Morgan, MD Takashi Matsui, MD  
 Panelists Peter M. Kang, MD Nam Ho Kim, MD Soochan Bae, PhD Weon Kim, MD
- 13:30 - 13:55 Transgenic overexpression of mTOR (mammalian target of rapamycin) in the heart - Takashi Matsui, MD (Beth Israel Deaconess Medical Center, Harvard, Boston)
  - 14:00 - 14:25 Novel therapeutics for cardiovascular diseases: what's next after ACE inhibitors and beta blockers? - Peter M. Kang, MD (Beth Israel Deaconess Medical Center, Harvard, Boston)
  - 14:30 - 14:55 Novel regulators of endothelial progenitor cell homing and differentiation - Young Guen Kwon, PhD (Yonsei University, Seoul)
  - 15:00 - 15:25 Rational Design of Neuron-targeting Non-viral Gene Delivery Vectors - In Kyu Park, PhD (Chonnam National University, Gwangju)
  - 15:30 - 16:00 **Intermission**

### Part I Clinical Update on Drug Eluting Stents

- Moderators Peter M. Kang, MD Myung Ho Jeong, MD  
 Panelists Youngkeun Ahn, MD Jang Hyun Cho, MD Jae Young Rhew, Joong Wha Chung, MD Gwang Chae Gill, MD
- 09:00 - 09:25 Current Issues of PCI: Safety of Drug Eluting Stent, off Label Use - Jae Youn Moon, MD (Chonnam National university, Gwangju)
  - 09:30 - 09:55 Role of IVUS for detection, prediction, and prevention of stent thrombosis - Young Joon Hong, MD (Chonnam National university, Gwangju)
  - 10:00 - 10:25 Transradial or Transfemoral? - Dong Gu Kang, MD (Kwangju Christian Hospital, Gwangju)
  - 10:30 - 10:55 To be announced - Young Sup Yoon, MD (St. Elizabeth's Medical Center, Boston)
  - 11:00 - 11:10 **Intermission**

### Part II Cell therapy

- Moderators Min Chul Lee, MD, Shunichiro Miyoshi, MD  
 Panelists Young Guen Kwon, PhD Peter M. Kang, MD Young Sup Yoon, MD Youngkeun Ahn, MD
- 16:00 - 16:25 Peripheral blood stem cell therapy in myocardial infarction - Hyun Jai Kang, MD (Seoul National University, Seoul)
  - 16:30 - 16:55 To be announced - Young Sup Yoon, MD (St. Elizabeth's Medical Center, Boston)
  - 17:00 - 17:25 Strategies Toward Enhancing the Therapeutic Potential of Mesenchymal Stem Cells - Yong Sook Kim, PhD (Chonnam National University, Gwangju)
  - 17:30 - 17:55 Role of mitochondria in cardiac differentiation - Soochan Bae, PhD (Beth Israel Medical Deaconess Center, Harvard, Boston)
  - 18:00 - 18:25 Non marrow-derived human mesenchymal cells are promising cellular source for cardiac stem cell therapy - Shunichiro Miyoshi, MD (Keio University, Japan)
  - 18:30 - 18:55 Role of Bone marrow-derived cells and intra renal cells in restoration of kidney tubular epithelial cells after ischemic injury - Kwon Moo Park, PhD (Kyungpook National University, Daegu)

### Part II Special Lecture

- Moderators Sang Ki Cho, MD Wan Kim, MD
- 11:10 - 11:40 Current Status of Drug-Eluting Stent Thrombosis - Seung Jung Park, MD (Asan Medical Center, Seoul)
  - 11:50 - 12:20 Progression of myocarditis by smoke exposure - James P Morgan, MD (Caritas St. Elizabeth's Medical Center, Boston, MA)
  - 12:30 - 13:00 Smoking and endothelial progenitor cells - Peter M. Kang, MD (Beth Israel Deaconess Medical Center, Harvard, Boston)

## INVITED FACULTY

### International Faculties

- Suchan Bae, PhD BIDMC, Harvard Medical School, Boston, USA
- Peter M. Kang, MD BIDMC, Harvard Medical School, Boston, USA
- Takashi Matsui, MD BIDMC, Harvard Medical School, Boston, USA

- Shunichiro Miyoshi, MD Keio University, Japan
- James P Morgan, MD Caritas St. Elizabeth's Medical Center, Boston, USA
- Young Sup Yoon, MD St. Elizabeth's Medical Center, Boston, USA

### Domestic Faculties

- Jei Keon Chae, MD Chonbuk National University, Jeonju
- Jang Hyun Cho, MD St. Carollo Hospital, Suncheon
- Joong Wha Chung, MD Chosun University Medical School, Gwangju
- Gwang Chae Gill, MD Gwangju Hospital, Gwangju
- Soon Pyo Hong Chosun University Medical School, Gwangju
- Kyung Sik Jang Chosun University Medical School, Gwangju
- Hyun Jai Kang, MD Seoul National University, Seoul
- Han Gyun Kim, MD Mokpo Hankook Hospital
- Joon Woo Kim, MD Mokpo Chungang Hospital
- Nam Ho Kim, MD Wonkwang University, Iksan
- Wan Kim, MD Gwangju Veterans Hospital, Gwangju

- Weon Kim, MD Gwangju Veterans Hospital, Gwangju
- Jae Ki Ko, MD Chonbuk National University, Jeonju
- Young Guen Kwon, PhD Yonsei University, Seoul
- Sang Rok Lee, MD Chonbuk National University, Jeonju
- In Kyu Park, PhD Chonnam National University, Gwangju
- Jong Chul Park, MD Miraero21 Medical Center, Gwangju
- Kwon Moo Park, MD Kyungpook National University, Daegu
- Ok Kyu Park, MD Wonkwang University, Iksan
- Seung Jung Park, MD Asan Medical Center, Seoul
- Jae Young Rhew, MD Jeonju Presbyterian Hospital, Jeonju

### Chonnam National University Cardiology Faculties

- Youngkeun Ahn, MD Jung Chae Kang, MD Jin Sook Kwon, PhD Hyun Ju Yoon, MD
- Jeong Gwan Cho, MD Ju Han Kim, MD Jae Youn Moon, MD Nam Sik Yoon, MD
- Young Joon Hong, MD Kye Hun Kim, MD Hyung Wook Park, MD
- Myung Ho Jeong, MD Yong Sook Kim, PhD Jong Chun Park, MD

### Kwangju Christian Hospital Faculties

- Sang Ki Cho, MD Dong Gu Kang, MD Yong Wook Kim, MD Seung Uk Lee, MD

## VENUE MAP

### Convention Hall of Kimdaejeung Convention Center, Gwangju

Cell and Gene Therapy Session  
 Date November 17th, Saturday



### Wilson Hall of Kwangju Christian Hospital, Gwangju

Coronary Intervention Session  
 Date November 18th, Sunday

