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- Chonnam National University School of Dentistry
- Dental Science Research Institute
- Research Center for Biomineralization Disorders
- Dental 4D Research Institute
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- 산업통상자원부 Ministry of Trade, Industry and Energy
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- 광주광역시 Gwangju Metropolitan City
- 광주테크노파크 Gwangju Technopark
– Research and development center for dental materials and components



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2015 International Symposium

Frontier dentistry for oral healthcare

Date
May 30th (Sat), 2015

Venue
Auditorium, Chonnam National University School of Dentistry

 RIS Foundation for Advanced Biomaterials, Chonnam National University

Invitation



On behalf of our group, I want to enthusiastically invite you to our 2015 International Symposium in Chonnam National University School of dentistry. The symposium will be addressed to “Dental researches and its applications clinically and industrially” with 8 invited talks by eminent researchers and clinicians from China, Macedonia, Philippines, USA and Korea.

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From this year, “Research and Development Center for Dental Materials and Components” sponsored by Korean government is constructing. More than 150 companies are already clustered and dental industry is growing year to year in Gwangju. We hope sharing interests in researches and exchanging information about how to industrialize from clinical experiences and researches in this international symposium.

This symposium is to web global network among clinicians and to share our friendships. The network and friendship will lead to our scientific collaborations and success in our cooperative researches. We sincerely hope you will join us and enjoying this symposium to share our vision and concern about dental science and industry.

We look forward seeing you at our dental school in Gwangju.

Sangwon Park, DDS, PhD.

Director, RIS Foundation for advanced Biomaterials
Professor, Department of Prosthodontics
Chonnam National University School of Dentistry

PROGRAM

1 Welcome Reception May 29th (Fri) 18:30 ~ 21:30
Paraview Restaurant, 17th floor, Gwangju Ramada Plaza Hotel

2 Symposium May 30th (Sat) 9:30 ~ 16:50
Auditorium, Chonnam National University School of Dentistry

09:30~	Registration	
09:40~10:00	Opening Ceremony	 Sangwon Park (Director of the Symposium)
Session I	Frontier Clinical Dentistry	Chair : In-Ho Cho (Dankook University, Korea)
10:00~10:40	Lasers in Dental Science and Practice—A Review	 Ana Minovska (Goce Delcev University, Macedonia)
10:40~11:20	Complications during the Surgical Placement of Dental Implant	 Mario E. Esquillo (Manila Central University, Philippines)
11:20~12:00	Digital Life in Dental Clinic	 Young-Bum Park (Yonsei University, Korea)
12:00~13:30	Lunch	

Session II	Frontier Research for Oral Healthcare I	Chair : Seong-Joo Heo (Seoul National University, Korea)
13:30~14:10	The Epigenetic Regulation of Osteogenic Differentiation of Human Adipose-Derived Stem Cells and Its Usage in Bone Regeneration	 Yongsheng Zhou (Peking University, China)
14:10~14:50	Photoinduced Bactericidal Activity of TiO ₂ Films on Modified Titanium Surfaces	 Young-Jun, Lim (Seoul National University, Korea)
14:50~15:10	Coffee Break	
Session III	Frontier Research for Oral Healthcare II	Chair : Sun-Hun Kim (Chonnam National University, Korea)
15:10~15:50	Potentiating the Activities of Monoclonal Antibodies for Cancer and Inflammatory Disease Treatment	 Peter Senter (Seattle Genetics, Inc, US)
15:50~16:20	Nano-NIR for Biomedical Imaging and Image-Guided Surgery	 Hoonsung Cho (Chonnam National University, Korea)
16:20~16:50	Implant retained overdenture for fully edentulous patient	 Kwidug Yun (Chonnam National University, Korea)

3 Banquet May 30th (Sat) 18:00 ~ 21:00
Myoung Sun Heon, Korean restaurant, Gwangju