

Severance Cardio-Cerebrovascular Research Cluster 2014 International Symposium

2014 세브란스 심뇌혈관연구클러스터 공동심포지움

Sep, 26 (Fri) 연세의료원 ABMRC 유일한홀

Multidisciplinary approach to prevent and predict cardio-cerebrovascular disease

8:30-8:50 Registration

8:50-9:00 Opening Remarks

Session I. Novel Targets for Cardio-Cerebrovascular Drug Development

Eun Jig Lee (Yonsei University College of Medicine)
Myung Ho Jeong (Chonnam National University Medical School)

9:00-9:30 Histone deacetylase inhibition as a novel therapeutic in cardiovascular diseases

InKyeom Kim, MD, PhD.

Cardiovascular Research Institute,
Kyungpook National University School of Medicine

9:30-10:00 The biology and clinical application of circulating microRNAs in cardiovascular diseases

Stephen Y. Chan, MD, PhD.

Harvard Medical School, Brigham and Women's Hospital,
USA

10:00-10:30 Development of a novel urotensin II receptor antagonist for heart failure and pulmonary arterial hypertension

Byung Ho Lee, PhD.

Korea Research Institute of Chemical Technology

10:30-10:45 Coffee break

10:45-11:15 Identification of small molecule inhibitors of pendrin as novel diuretics

Wan Namkung, PhD.

Yonsei University College of Pharmacy

11:15-11:45 Prostanoid as a therapeutic target for atherosclerosis

Sun Sik Bae, PhD.

Pusan National University School of Medicine

11:45-12:15 Theoretically convincing but unproven story : HDL

Dal Hyun Kim, PhD.

CKD Research Institute, Chong Kun Dang Pharm

12:15-13:15 Lunch

Session II. Diagnostic Cardiovascular Imaging and Beyond

Hyuk-jae Chang (Yonsei University College of Medicine)
Sang-il Choi (Seoul National University Bundang Hospital)

13:15-13:45 Update on cardiovascular CT and MR

Sang-il Choi, MD, PhD.

Seoul National University Bundang Hospital
Seoul National University, College of Medicine

13:45-14:15 Imaging of the atherosclerotic plaque using PET

Won Jun Kang, MD, PhD.

Yonsei University College of Medicine

14:15-14:45 Development of cardiovascular imaging software

Dongjin Han, PhD.

Cardiovascular Research Institute, Yonsei University College
of Medicine

14:45-15:15 Image-based cardiovascular simulation for clinical application

Eun Bo Shim, PhD.

Kangwon National University

15:15-15:30 Coffee break

Session III. Novel Approaches to Predict Cardiovascular Diseases

Il Suh (Yonsei University)
Sang Hong Baek (Catholic University of Korea)

15:30-16:00 Prediction of future CVD risk in Japanese

Katsuyuki Miura, MD, PhD.

Shiga University of Medical Science, Japan

16:00-16:30 Calibrating framingham score to predict CVD risk in Taiwan

Hsing-Yi Chang, DrPH.

Institute of Population Health Sciences, National Health
Research Institutes, Taiwan

16:30-17:00 New CVD risk score and e-check up model in Thailand

Somkiat Sangwatanaroj, MD.

King Chulalongkorn Memorial Hospital, Chulalongkorn
University, Thailand

17:00-17:30 New coronary heart disease prediction model in Korea

Heejin Kim, MD, PhD.

Graduate School of Public Health, Yonsei University

17:30-18:00 Discussion

18:00-18:10 Closing Remarks

사전등록안내

- 등록기간 : 2014년 8월 18일(월) ~ 2014년 9월 21일(일)
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- 등록방법 : SCRC2014 공동심포지움 홈페이지에서 등록(<http://www.scrc2014.re.kr>)
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