

# SIRIC International Symposium 2012

Perspectives in disease models of the Heart and the Brain: of Mice and Men

2012년 7월 6일(금) 08:10~18:00

연세의료원 종합관 337호

| Time                                                                        | Title                                                                                                                                                     | Speaker(Affiliation)                                                  |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| 08:10                                                                       | Registration                                                                                                                                              |                                                                       |
| 08:40                                                                       | Opening Remarks                                                                                                                                           | Dong-Ik Kim (Director of SIRIC)                                       |
| 08:45                                                                       | Congratulatory Remarks                                                                                                                                    | Chul Lee (President of YUHS)                                          |
| <b>Session I. GEM in Cardiovascular diseases</b>                            |                                                                                                                                                           | <b>JeKyung Seong, Eun-Jig Lee</b>                                     |
| 08:50                                                                       | Control of Normal Heart Function through the Transcriptional co-regulator NCOA6                                                                           | Han-Woong Lee, PhD. (Yonsei University)                               |
| 09:15                                                                       | Novel transcriptional regulators in the development of cardiac hypertrophy                                                                                | Hyun Kook, MD, PhD.<br>(Chonnam National University Medical School)   |
| 09:40                                                                       | The role of peroxidases in the pathogenesis of atherosclerosis                                                                                            | Goo Taeg Oh, DVM, PhD. (Ehwa Womens University)                       |
| 10:05                                                                       | Coffee break                                                                                                                                              |                                                                       |
| <b>Session II. Updates in Inflammation</b>                                  |                                                                                                                                                           | <b>Jeon-Soo Shin, Hoguen Kim</b>                                      |
| 10:20                                                                       | Oxidative & inflammatory stress and atherosclerosis ; Recent results from animal model and clinical studies                                               | Sung Kee Ryu, MD, PhD.<br>(Eulji Univ. School of Medicine)            |
| 10:45                                                                       | RAGE: Signal transduction, inflammation and cardiovascular disease                                                                                        | Ann Marie Schmidt, MD.<br>(NewYork university Langone Medical Center) |
| 11:25                                                                       | Function of TLR2 in atherosclerosis                                                                                                                       | Peter S. Tobias, PhD. (The Scripps Research Institute)                |
| 12:05                                                                       | Lunch                                                                                                                                                     |                                                                       |
| <b>Session III. Updates in Ischemic diseases of the heart and the brain</b> |                                                                                                                                                           | <b>Ji Hoe Heo, Ki-Chul Hwang</b>                                      |
| 13:35                                                                       | Myocardial ischemia model for cell therapy                                                                                                                | Donghoon Choi, MD, PhD.<br>(Yonsei University College of Medicine)    |
| 14:00                                                                       | A possible new therapeutic strategy with ADAMTS13 for cerebral infarction                                                                                 | Kenji Nishio, MD, PhD. (Nara Medical University)                      |
| 14:40                                                                       | Resident and circulating cardiac stem cells: murine and human findings                                                                                    | Hyun-Jai Cho, MD, PhD.<br>(Seoul National University Hospital)        |
| 15:05                                                                       | Cell-based regenerative strategy for vascular regeneration                                                                                                | Young-sup Yoon, MD, PhD.<br>(Emory University School of Medicine)     |
| 15:45                                                                       | Coffee break                                                                                                                                              |                                                                       |
| <b>Session IV. Updates in Atherosclerosis</b>                               |                                                                                                                                                           | <b>Myung Ho Jeong, Donghoon Choi</b>                                  |
| 15:55                                                                       | Role of angiogenesis in the pathogenesis of atherosclerosis                                                                                               | Yoshikazu Yonemitsu, MD, PhD. (Kyushu University)                     |
| 16:40                                                                       | Dissecting dendritic cell subsets in aorta and their roles in atherosclerosis                                                                             | Jae-Hoon Choi, DVM, PhD. (Hanyang University)                         |
| 17:05                                                                       | In vivo Dual-modality molecular imaging of atheroma inflammation via an integrated near-infrared fluorescence and optical frequency domain imaging system | Jin Won Kim, MD, PhD.<br>(Korea University Guro Hospital)             |
| 17:30                                                                       | Large animal model for cardiovascular research                                                                                                            | Jung-Sun Kim, MD, PhD.<br>(Yonsei University College of Medicine)     |
| 17:55                                                                       | Closing Remarks                                                                                                                                           | Dong-Ik Kim (Director of SIRIC)                                       |

- ▶ 등록기간 2012년 6월 11일(월) ~ 2012년 6월 30일(토)
- ▶ 등록방법 SIRIC 2012 심포지엄 홈페이지에서 등록 ([www.siric.re.kr/symposium/2012/](http://www.siric.re.kr/symposium/2012/))
- ▶ 등록비 무료 (사전등록자에 한하여 행사 당일 주차권과 중식을 제공합니다)
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