

Celebrating the Grand Opening of Hanyang University Institute for Rheumatology Research (HYIRR)

2019 International Systemic Lupus Erythematosus Genetics Symposium

Date • December 7, 2019

Venue • Conference Hall (6F), HIT building, Hanyang University, Korea



Organized by Hanyang University Institute for Rheumatology Research (HYIRR)
Hanyang University Hospital for Rheumatic Diseases (HUHRD)

Supported by Hanyang University Medical Center (HYUMC)
Industry-University Cooperation Foundation Hanyang University (IUCF-HYU)
Korean Society of Systemic Lupus Erythematosus Research (KSSR)

Program

08:50-09:10	Opening remarks	Sang-Cheol Bae (Director, HYIRR, Korea) Xuejun Zhang (Anhui Medical University, PR China)
	Welcome address	Ho Soon Choi (Vice-President, HYUMC, Korea) Dae-Hyun Yoo (Director, HUHRD, Korea)

Opening Session

09:10-09:20	History of SLE genetics in Koreans: variant discovery and beyond	Sang-Cheol Bae (Hanyang University, Korea)
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Session I SLE Immunology

Chairs: **Timothy Vyse** (UK), **Chang-Hee Suh** (Korea)

09:20-09:50	Dysfunction of innate immune system in SLE	Yong-Wook Park (Chonnam National University Medical School and Hospital, Korea)
09:50-10:20	Ets1, a guardian of T follicular helper cell generation and SLE	Sin-Hyeog Im (Pohang University of Science and Technology, Korea)
10:20-10:50	Evolving understanding of Genetic and Epigenetic Control of Innate Immunity in SLE	Nan Shen (Shanghai Jiaotong University School of Medicine, PR China)
10:50-11:10	Panel discussion	
11:10-11:30	Coffee break	

Session II SLE Functional Genetic Variants

Chairs: **Marta Alarcón Riquelme** (Spain), **Seung-Cheol Shim** (Korea)

11:30-12:00	Functional interrogation of CDKN1b variants for understanding lupus susceptibility	Swapan Nath (University of Oklahoma, USA)
12:00-12:30	Does loss-of-function variants in SAT1 cause X-linked pediatric lupus?	Betty P. Tsao (University of South Carolina, USA)
12:30-13:00	Multiple Epstein-Barr Virus Latency III Gene Products are associated with SLE	John Harley (Cincinnati Children's Hospital, USA)
13:00-13:20	Panel discussion	
13:20-14:20	Lunch	

Session III SLE Genetics & Epigenetics

Chairs: **John Harley** (USA), **Nan Shen** (PR China)

14:20-14:50	Progress in genome-wide association study of SLE and how to further reveal the pathogenesis of SLE	Yujun Sheng (Anhui Medical University, PR China)
14:50-15:20	The MHC and SLE: have we finally solved it?	Timothy Vyse (King's College London, UK)
15:20-15:50	The stratification of SLE and Systemic Autoimmune Diseases	Marta Alarcón-Riquelme (Pfizer-University of Granada-Junta de Andalucía, Spain)
15:50-16:10	Panel discussion	
16:10-16:15	Closing remarks	Sang-Cheol Bae (Director, HYIRR, Korea)

Registration

- ▶ **등록기간** : 2019년 11월 4일 ~ 12월 4일
- ▶ **등록방법** : 인터넷 접수 <https://huhrd.hyumc.com>
※ 사전등록은 온라인으로만 신청가능합니다.
- ▶ **등록비** : 무료
- ▶ **평점** : 대한의사협회 5평점

Map

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