

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	<b>Sang-Cheol Bae</b> (Director, HYIRR, Korea) <b>Xuejun Zhang</b> (Anhui Medical University, PR China)
	Welcome address	<b>Ho Soon Choi</b> (Vice-President, HYUMC, Korea) <b>Dae-Hyun Yoo</b> (Director, HUHRD, Korea)

### Opening Session

09:10-09:20	History of SLE genetics in Koreans: variant discovery and beyond	<b>Sang-Cheol Bae</b> (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	<b>Yong-Wook Park</b> (Chonnam National University Medical School and Hospital, Korea)
09:50-10:20	Ets1, a guardian of T follicular helper cell generation and SLE	<b>Sin-Hyeog Im</b> (Pohang University of Science and Technology, Korea)
10:20-10:50	Evolving understanding of Genetic and Epigenetic Control of Innate Immunity in SLE	<b>Nan Shen</b> (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	<b>Swapan Nath</b> (University of Oklahoma, USA)
12:00-12:30	Does loss-of-function variants in SAT1 cause X-linked pediatric lupus?	<b>Betty P. Tsao</b> (University of South Carolina, USA)
12:30-13:00	Multiple Epstein-Barr Virus Latency III Gene Products are associated with SLE	<b>John Harley</b> (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	<b>Yujun Sheng</b> (Anhui Medical University, PR China)
14:50-15:20	The MHC and SLE: have we finally solved it?	<b>Timothy Vyse</b> (King's College London, UK)
15:20-15:50	The stratification of SLE and Systemic Autoimmune Diseases	<b>Marta Alarcón-Riquelme</b> (Pfizer-University of Granada-Junta de Andalucía, Spain)
15:50-16:10	Panel discussion	
16:10-16:15	Closing remarks	<b>Sang-Cheol Bae</b> (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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