2017년 제8회 서울아산병원 · 국립보건연구원

알레르기질환 역학 심포지엄

The 8th Annual Epidemiology Symposium of Allergic Diseases from Korea and "Asia Allergy Birth Cohort Network" workshop

Asia Allergy Birth Cohort Study 일자: 2017. 9. 16(토) 장소: 서울아산병원 동관 6층 소강당

안녕하세요?

서울아산병원의 홍수종입니다.

저희가 이번에 제8회 서울아산병원 - 국립보건연구원 알레르기질환 역학 심포지움을 9월 16일에 서울아산병원 동관 6층 소강당에서 개최를 하고자 합니다. 제8회를 맞이한 이번 심포지움은 국제 심포지움으로 개최가 됩니다.

아시아 각국의 코호트 연구자들을 모시고 각 코호트의 특징과 연구 결과를 공유하고 나아가 network를 구축하는 기반을 마련하고자 합니다. 1부에서는 각국의 코호트를 소개하고 2부 워크샵에서는 network 구축을 위한 실제적인 방안 마련을 위한 토의의 자리가 마련되어 있습니다. 2부 심포지움에서는 우리나라 출생 코호트인 COCOA 연구의 결과와 발전에 대한 내용으로 이루어져 있습니다. 앞으로도 저희 서울아산병원과 국립보건연구원 알레르기질환 역학 심포지엄에 지속적인 관심과 격려를 부탁드립니다.

> 2017년 9월 울산의대 서울아산병원 소아천식아토피센터 소장 홍수종 질병관리본부 국립보건연구원장 박도준

Program

12:00-13:00

08:30-08:55 Registration
09:00-09:10 Opening remark

Lunch

Do Joon Park (Director General, Korea National Research Institute of Health)
Yeong-Ho Rha (President, Korean Academy of Pediatric Allergy and Respiratory Disease)
Chong Jai Kim (Chairman, Asan Institute for Life Sciences & Chief Research Officer)

Part 1: Asia Allergy Birth Cohort: Past, Present, Future (English, Auditorium)

Chairmen: Yeong-Ho Rha (President, Korean Academy of Pediatric Allergy and Respiratory Disease)
Young Joo Hur (Director General, KDCD, Korea NIH, Center for Biomedical Science)

09:10-09:40	Current status and future perspective in birth cohort for allergic diseases	Gary Wong (The Chinese University of Hong Kong, China)
09:40-10:10	T-CHILD	Masami Narita (National Center for Child Health and Development, Japan)
10:10-10:40	GUSTO study	Hugo PS van Bever (National University of Singapore, Singapore)
10:40-11:00	Coffee break	
11:00-11:30	PATCH study	Kuo-Wei Yeh (Chang Gung University, Taiwan)
11:30-12:00	COCOA study	Soo-Jong Hong (University of Ulsan College of Medicine, Korea)

Part 2, Session 1: Progress in COCOA study (Korean, Auditorium)

Chairmen: Kyung-Sook Lee (Department of Rehabilitation, Hanshin University)

Jung Yeon Shim (Department of Pediatrics, Kangbuk Samsung Hospital,

Sungkyunkwan University school of Medicine)

3:00-13:30 The Korean Genome and Epidemiology Study-Cardio Vascular disease Association Study Mi Kyung Kir (Department of Preventive Medicine, Hanyang University, College of Medicin
3:30-13:55 Genome-wide association study for allergic disease: from cohort study DanKyu Yoo (Division of Allergy and Chronic Respiratory Disease Center for Biomedical Sciences, Korea NIH, KCD0
3:55-14:20 Gene-environmental interaction and childhood allergic diseases Hyo-Bin Kii (Department of Pediatrics, Inje University Sanggye Paik Hospita
4:20-14:40 Coffee break
4:40-15:05 Outdoor environment and childhood allergic diseases Hyeon Jong Yar (Department of Pediatrics, Soonchunhyang University College of Medicine
5:05-15:30 10 years of products highlights in neurodevelopment research and future pla Kyung-Sook Le (Department of Rehabilitation, Hanshin Universit
5:30-15:55 Diet and health: future research needs Se-Young O (Department of Food and Nutrition, Research Institute of Human Ecolog

Part 2, Session 2 : Asia Allergy Birth Cohort (A2BC) Network Workshop (English, Seminar Room 5)

The 1st Chairmen: Gary Wong (The Chinese University of Hong Kong, China),
Soo-Jong Hong (University of Ulsan College of Medicine, Korea)
The 2nd Chairmen: Hugo PS van Bever (National University of Singapore, Singapore),
Ho Kim (Seoul National University College of Medicine, Korea)

13:00-14:00	How to build up Asia birth cohort consortium? Brief introduction from each cohort for networking
	Presentation(5min): each cohort
14:00-15:00	How can make a competition with other Caucasian birth cohort? Presentation(10min): Gary Wong (The Chinese University of Hong Kong, China)
15:00-15:20	Coffee break
15:20-16:20	What is new idea in future from Asia Allergy Birth Cohorts? Presentation(10min): Hugo PS van Bever (National University of Singapore, Singapore)
16:20-17:20	Developing strategies for moving forward, including potential new study designs and the harmonization of existing birth cohorts Presentation(10min): Sung Ho Won (Seoul National University College of Medicine, Korea)
	Closing and Conclusion: Jeomkyu Lee (NIH, Korea) and Soo-Jong Hong (University of Ulsan College of Medicine, Korea)



15:55-16:00



Closing



Environmental Health Center, Asan Medical Center University of Ulsan College of Medicine)



(Department of Pediatrics, Childhood Asthma Atopy Center,

Soo-Jong Hong