



The joint meeting of
**30th Annual Symposium for Korean Society
for Skin Barrier Research**
and
**12th Symposium for Pan-Asian Pacific
Skin Barrier Research Society (PAPSBRS)**

Date: October 10th (Thu) ~ 11th (Fri), 2024

Venue: Seoul Dragon City Hotel, Seoul, Korea

Academic Program

October 10th

(30th Annual Symposium for Korean Society for Skin Barrier Research,
co-hosted By Korean National Center for Cosmetics R&D)

Time	Title	Speaker
13:45 ~ 14:00	Registration	
14:00 ~ 14:10	Opening ceremony	<p><i>Dr. Hae Kwang Lee (President of Korea Society for Skin Barrier Research)</i></p> <p><i>Prof. Jae Sung Hwang (Director General of National Center for Cosmetics R&D, Korea)</i></p>
National Center for Cosmetics R&D Session		
14:10 ~ 15:10	Investigating the roles of lipoxygenase in skin antioxidant barrier.	<i>[Dr. Sekyoo Jeong (Incospharm Corp. Korea)]</i>
	TBD	<i>[Prof. Youngjoo Byun (Korea University, College of Pharmacy. Korea)]</i>
	Microbial exosome for skin microbiome: Innovative strategies for skin aging improvement	<i>[Prof. Jaeho Shin (Kyungpook National University, School of Applied Biosciences. Korea)]</i>
15:10 ~ 15:30	Coffee break	
15:30 ~ 16:20	Free Communications	
PAPSBRS session I		
16:20 ~ 17:30	Transdermal Delivery Systems for Fighting Viral Infectious Diseases	<i>[Prof. Fang-Ying Wang (Chang Gung Memorial Hospital, Department of Dermatology. Taiwan)]</i>
	TBD	<i>[Prof. Gabriella Baki (University of Toledo, USA)] [Online talk]</i>
	TBD	<i>[Dr. Qiannan Xu ()]</i>
	TBD	<i>[Dr. Yunchen Le ()]</i>
17:30 ~ 18:30	Business meeting for Pan-Asian Pacific Skin Barrier Research Society	
18:30 ~	Welcome reception	

October 11th

(30th Annual Symposium for Korean Society for Skin Barrier Research
and 12th Symposium for Pan-Asian Pacific Skin Barrier Research Society (PAPSBRs))

Time	Title	Speaker
8:30 ~ 9:00	Registration	
9:00 ~ 9:10	Opening ceremony	<p><i>Prof. Yutaka Hatano (Oita Univ, President of Pan-Asian Pacific Skin Barrier Research Society)</i></p> <p><i>Dr. Hae Kwang Lee (P&K Skin Research Center, President of Korea Society for Skin Barrier Research)</i></p>
30 Years of KSSBR: History of Skin Barrier Cosmetics		
9:10 ~ 10:50	History of Barrier Cosmetics in Korea	<i>[Prof. Hyun Jung Kim (Chungnam National University, College of Medicine. Korea)]</i>
	Past, present and future of Aestura barrier cosmetics	<i>[Dr. Seon Gil Park (Amorepacific Corp. Korea)]</i>
	Past, present and future of Neopharm barrier cosmetics	<i>[Chong Hwan Hwang (NeoPharm Co. Ltd., Korea)]</i>
	TBD	<i>[Alain Delarue (Directeur Medical, Pierre Fabre, France)]</i>
	TBD	<i>[Galderma]</i>
10:50 ~ 11:15	Coffee break	
30 Years of Korean Society for Skin Barrier Research		
11:15 ~ 11:45	Early years of the Korean Society for Skin Barrier Research	<i>[Dr. Hae Jin Lee (A&B Dermatology Clinic. Korea)]</i>
	Present of the Korean Society for Skin Barrier Research	<i>[Dr. Hae Kwang Lee (President of Korea Society for Skin Barrier Research)]</i>
	Future of the Korean Society for Skin Barrier Research and introduction of PAPSBRs	<i>[Dr. Sekyoo Jeong (Vice-president of Korea Society for Skin Barrier Research)]</i>
11:45 ~ 13:00	Lunch & Group photo	
Recent Advances in Skin Barrier Research I		
13:00 ~ 14:15	TBD	<i>[Dr. John Common (Deputy Executive Director, A*STAR Skin Research Labs. Singapore)]</i>
	TBD	<i>[Prof. Seung Phil Hong (Yonsei Wonju University)]</i>
	TBD	<i>[Prof. Hye One Kim (Hallym University)]</i>

14:15 ~ 14:40	<i>Coffee break & Poster session</i>	
14:40 ~ 16:20	Recent Advances in Skin Barrier Research II	
	Diverse roles of ceramide and its metabolites in skin	<i>[Prof. Yoshikazu Uchida (Hallym University, Korea)]</i>
	Keratinocytes as the key functional cells involved in both permeability barrier dysfunction and immunological alteration in the pathogenesis of atopic dermatitis	<i>[Prof. Yutaka Hatano (Oita University, Department of Dermatology and President of Pan-Asian Pacific Skin Barrier Research Society, Japan)]</i>
	The Molecular Organisation of Stratum Corneum Lipids: Insights from In Vitro and In Vivo Models	<i>[Prof. David J. Moore (University of Edinburgh, School of Physics and Astronomy, England)]</i>
	TBD	<i>[Prof. Jung U Shin (CHA University, School of Medicine, Korea)]</i>
16:30 ~ 17:20	Measurement of Skin Barrier Functions	
	TBD	<i>[Aquaflux system from BioX Systems]</i>
	Measuring skin quality using Optical Coherence Tomography imaging	<i>[Jon Holmes VivoSight system from sntlab]</i>
	TBD	<i>[Prof. Guanghou Shui (Institute of Genetics and Developmental Biology, University of Chinese Academy of Sciences, China)]</i>
17:20 ~ 18:20	PAPSBRS Session II	
	TBD	<i>[Prof. Takuya Takeichi (Department of Dermatology, Nagoya University Graduate School of Medicine, Japan)]</i>
	Polyamines: novel regulators of epidermal function.	<i>[Dr. Leah Vardy, A*STAR Skin Research Labs, Singapore]</i>
	TBD	<i>[Prof. Li He (Kunming Medical University, Yunnan Dermatology Hospital and Vice Chairperson of Pan-Asian Pacific Skin Barrier Research Society, China)]</i>
18:20 ~ 18:30	Closing ceremony	<i>Prof. Hyun Jung Kim (Chungnam National Univ. Executive Director of Korea Society for Skin Barrier Research)</i>
18:30~18:45	Business meeting for Korean Society for Skin Barrier Research Society	