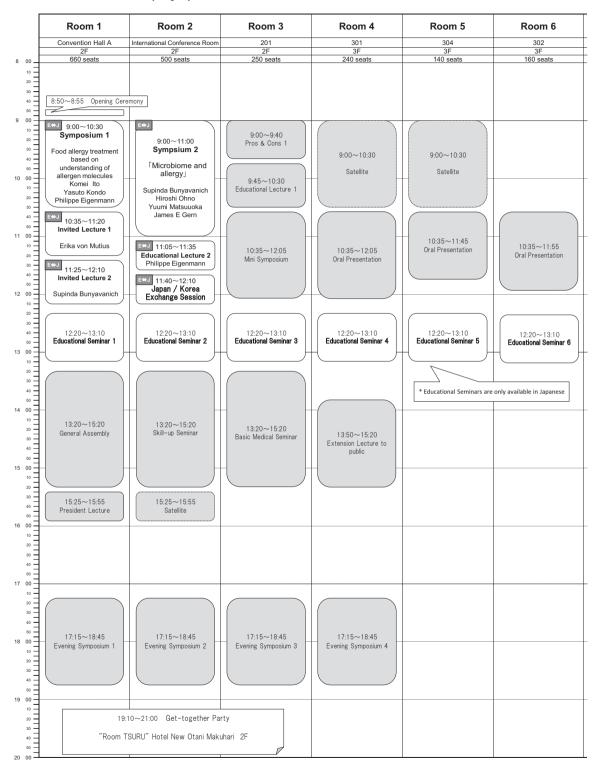
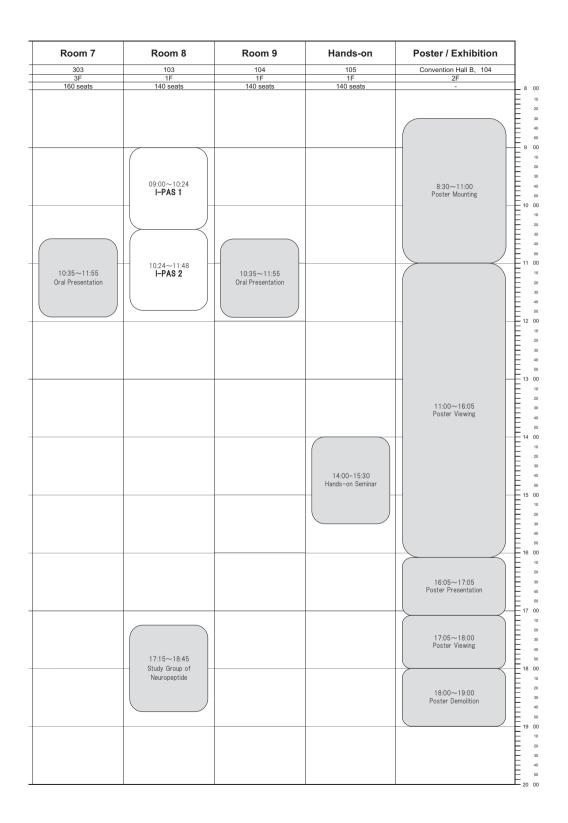
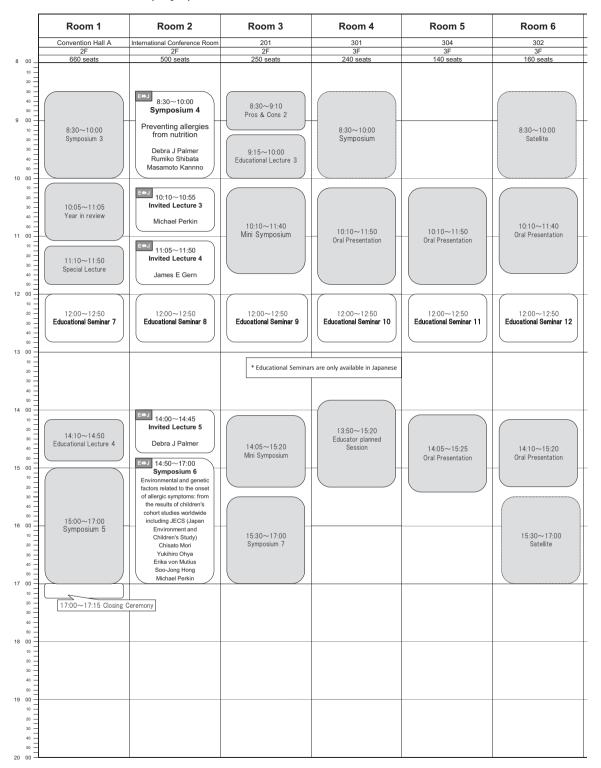
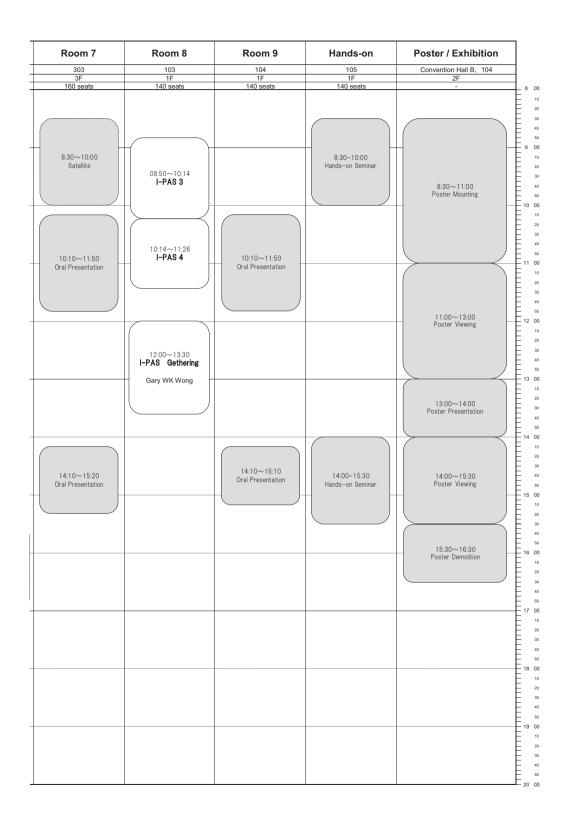
November 2, 2019 (Day 1)





November 3, 2019 (Day 2)





English Program at a glance

November 2, Sat

Room 1

9:00-10:30	Symposium 1 [Food allergy treatment based on understanding of allergen molecules] Moderators Atsuo Urisu, Urisu Clinic, Japan Motohiro Ebisawa, Sagamihara National Hospital, Japan			
	SY1-1: Clinical relevance of the structure and chemical properties of an aller- gen molecule Komei Ito, Aichi Children's Health and Medical Center, Japan			
	SY1-2: <i>Basic mechanism and latest information on PFAS</i> Yasuto Kondo, Fujita Health University, Bantane Hospital, Japan			
	SY1-3: <i>Nut allergies</i> Philippe Eigenmann, Hôpital cantonal Universitaire Genève (HUG), Switzerland			
10:35-11:20	Invited Lec Innate immu Moderator	ture 1 <i>Ine system, environment and asthma in early childhood</i> Akihiro Morikawa, Kitakanto Allergy Institute Social welfare corpora- tion KIBOUNOIE, Japan		
	Lecturer	Erika von Mutius, Institute for Asthma and Allergy Prevention, Ger- man Research Center for Environmental Health, Germany2		
11:25-12:10	Invited Lecture 2 Systems Approaches to Asthma and Allergy Moderator Naomi Kondo, Gifu University, Heisei College of Health Sciences, Japan			
	Lecturer	Supinda Bunyavanich, Jaffe Food Allergy Institute, Icahn School of Medicine at Mount Sinai, USA······6		

Room 2

9:00-11:00 Symposium 2

[Microbiome and allergies]

Moderators Naoki Shimojo, Graduate School of Medicine, Chiba University, Japan Shunji Hasegawa, Yamaguchi University Graduate School of Medicine, Japan

- SY2-2: *Gut microbiota and atopic dermatitis in infants: a birth cohort study* Hiroshi Ohno, RIKEN Center for Integrative Medical Sciences, Japan
- SY2-3: *The role of Staphylococcus aureus in atopic dermatitis* Yumi Matsuoka-Nakamura, Chiba University, Japan

11:05-11:35 Educational Lecture 2

Tips and tricks to be aware for a successful manuscript submission Moderator Kenichi Tokuyama, Saitama Medical University & Allergy Center, Saitama Medical University Hospital, Japan

11:40-12:10 Japan-Korea Exchanges Session

Anaphylaxis in Korea Moderator Yuhei Hamasaki, Karatsu Medical and Welfare Center, Japan

Lecturer Gwang-Cheon Jang, NHIS Ilsan Hospital, Korea26

Room 8

9:00-10:24	International Pediatric Allergy Symposium (I-PAS1) [Epidemiology and Prediction]		
	Moderators Jiu-Yao Wang, National Cheng Kung University, Taiwan60 Hideaki Morita, National Research Institute for Child Health and De- velopment, Japan61		
	I-PAS1-1: IgE responses to multiple allergen components among Japanese school children in a general population birth cohort Kiwako Yamamoto, Allergy Center, National Center for Child Health and Development, Japan		
	I-PAS1-2: Research on allergic diseases and its onset factors in two areas with different living environments Yuki Okada, Showa University School of Medicine, Japan64		
	I-PAS1-3: Reduction rate of specific IgE level as a predictor of persistent egg allergy in children Jong Deok Kim, Hanyang University Hospital, Korea66		
	I-PAS1-4: Allergic reactions due to the accidental ingestion of causative foods in nursery schools: A nationwide survey in Japan Noriyuki Yanagida, National Hospital Organization, Sagamihara Na- tional Hospital, Japan		
	I-PAS1-5: Trends in food consumption for the nation and in prevalent parasitic egg shedding and atopic dermatitis in children aged 5 in Japan: a step for cogitation on the reported food allergy endemic Satoshi Honjo, National Hospital Organization Fukuoka National Hos- pital, Japan		
	I-PAS1-6: <i>Dust from chicken houses possesses allergy-protective properties</i> Yuhan Xing, Prince of Wales Hospital, The Chinese University of Hong Kong, Hong Kong, China72		
	I-PAS1-7: Changing trends in the prevalence of asthma among primary school student in Southern Taiwan: a 10year repeated cross-sectional sur- vey WeiYu Chen, Chi Mei Medical Center, Taiwan74		

10:24-11:48	International Pediatric Allergy Symposium (I-PAS2) [Food allergy]		
	Moderators Gary WK Wong, Faculty of Medicine, Chinese University of Hong Kong, Hong Kong SAR, China		
	Kenji Matsumoto, National Research Institute for Child Health and		
	Development, Japan ·····79		
	I-PAS2-1: Relationship between sensitization to allergen components and symptoms in banana allergy		
	Nobuyuki Maruyama, Graduate School of Agriculture, Kyoto Univer-		
	sity, Japan80		
	I-PAS2-2: The diagnostic value of in vitro food allergen-specific IgE in children with clinical history of food-induced allergic symptoms		
	Ju Lee, National Cheng Kung University Hospital, Taiwan82		
	I-PAS2-3: Food challenge for confirming sustained unresponsiveness in hens' egg oral immunotherapy		
	Toshinori Nakamura, Showa University School of Medicine, Japan		
	I-PAS2-4: Frequency of adverse reactions of initial 3 months by low-dose pea- nut oral immunotherapy predicts efficacy for 3 years		
	Ken-ichi Nagakura, National Hospital Organization, Sagamihara National Hospital, Japan86		
	I-PAS2-5: Outcome of low-dose oral immunotherapy for severe cow's milk al- lergy at 5 years		
	Yoko Miura, National Hospital Organization, Sagamihara National Hospital, Japan 88		
	I-PAS2-6: <i>IL2RA</i> expression after lymphocyte stimulation for non-IgE-mediated gastrointestinal food allergies		
	Hisako Yagi, Gunma University Graduate School of Medicine, Japan90		
	I-PAS2-7: Serum levels of soluble interleukin-2 receptor in non-IgE-mediated gastrointestinal food allergies		
	Naoya Arakawa, Gunma University Graduate School of Medicine, Japan		

November 3, Sun

Room 2

ROOM 2			
8:30-10:00	Symposiu		
	[Preventing allergies from nutrition]		
	Moderators Yukihiro Ohya, National Center for Child Health and Development,		
		Japan	
		Takashi Kusunoki, Shiga Medical Center for Children, Japan	
	Deb	nunomodulatory nutrients for allergy prevention ora J. Palmer, The University of Western Australia (UWA), tralia······40	
	SY4-2: Effects of prebiotic oligosaccharides on the prevention of atopic derma- titis.		
	Rumiko Shibata, National Hospital Organization, Fukuoka National Hos- pital, Japan		
	(Ato Mas	ds in breast milk is connecting to the onset and development of AD opic Dermatitis): from human cohort to mouse model study. samoto Kanno, Graduate School of Biomedical Sciences, Hiroshima versity, Japan	
10:10-10:55	Invited Lecture 3		
10.10 10.00		of Food Allergy	
		Hirohisa Saito, National Research Institute for Child Health & Devel- opment, Japan	
	Lecturer	Michael Perkin, Population Health Research Institute, St. George's University of London, UK10	
11:05-11:50	Invited Lecture 4		
		of Rhinoviruses and Asthma	
		Yutaka Suehiro, Sonoda Women's University/ Osaka saiseikai nakatsu hospital, Japan	
	Lecturer	James E. Gern, University of Wisconsin-Madison, School of Medi- cine and Public Health, USA	

14:00-14:45 Invited Lecture 5

A Dietitians role in clinical and research opportunities to make an impact for the prevention and treatment of allergies

Moderator Setsuko Ito, Doshisha Women's College of Liberal Arts, Japan

14:50-17:00 Symposium 6

[Environmental and genetic factors related to the onset of allergic symptoms: from the results of children's cohort studies worldwide including JECS (Japan Environment and Children's Study)]

Moderators Erika von Mutius, Institute for Asthma and Allergy Prevention, German Research Center for Environmental Health, Germany Chisato Mori, Graduate School of Medicine, Chiba University, Japan

- SY6-1: The Chiba Study of Mother and Children's Health (C-MACH) and Pediatric Allergy in Japan Chisato Mori, Graduate School of Medicine, Chiba University, Japan…44

- SY6-4: Environmental and Genetic Factors From COCOA Birth Cohort : South Korea Soo-Jong Hong, University of Ulsan College of Medicine, Korea50

=Organized by Japanese Society of Pediatric Allergy and Clinical Immunology, Ministry of the Environment Government of Japan, National Institute for Environmental Studies=

Room 8				
8:50-10:14	International Pediatric Allergy Symposium (I-PAS3) [Atopic dermatitis]			
	Moderators Soo-Jong Hong, University of Ulsan College of Medicine, Korea			
	96 Hiroki Murai, University of Fukui, Japan			
	I-PAS3-1: Increase of hsa-mir-144-3p in umbilical cord blood is associated with the development of atopic dermatitis in infancy Yuzaburo Inoue, Chiba Children's Hospital, Japan98			
	I-PAS3-2: The association between staphylococcal scalded skin syndrome and atopic dermatitis Yoonha Hwang, Busan St. Mary's Hospital, Korea100			
	I-PAS3-3: Association among the presence of siblings, gut microbiota, and Atopic Dermatitis in 2 years old children Bahrul Fikri, Graduate School of Medicine, Chiba University, Japan			
	I-PAS3-4: Association of birth season with skin response and eczema in infancy Miwa Shinohara, Juntendo University, Faculty of Medicine, Japan			
	I-PAS3-5: Association of the cord blood CCL17/TARC levels with the cumula- tive prevalence of dermatitis in early infancy and the microbiota of Japanese pregnant woman: from the C-MACH birth cohort Hiromi Tanabe, Center for Preventive Medical Sciences, Chiba Uni- versity, Japan			
	I-PAS3-6: Umbilical cord serum TARC is a predictive marker of atopic dermati- tis and food allergy: Results from the CHIBA study Noriko Sato, Graduate School of Medicine, Chiba University, Japan			
	I-PAS3-7: A comprehensive study on urinary triclosan and propylparaben level affecting serum staphylococcal toxin-specific IgE and severity of al- lergic diseases Dong Keon Yon, CHA Bundang Medical Center, CHA University School of Medicine, Korea			

10:14-11:26	International Pediatric Allergy Symposium (I-PAS4)			
	[Bronchial asthma and Allergic rhinitis]			
	Moderators Yeong-Ho Rha, Kyunghee University, Korea			
	Takumi Takizawa, Gunma University, Japan115			
	I-PAS4-1: Polymorphic markers of CDHR3 are associated with wheezing phe- notypes and lung function in Chinese preschool children Man Fung Tang, The Chinese University of Hong Kong, Prince of Wales Hospital, Hong Kong116			
	I-PAS4-2: Correlation of the Childhood Asthma Control Test and Japanese Pe- diatric Asthma Guideline-defined asthma control Keigo Kainuma, Mie National Hospital, Japan118			
	I-PAS4-3: Analysis of change of breath sound characteristics after nasal high flow therapy			
	Katsuhito likura, National Hospital Organization Nishisaitama-chuo National Hospital, Japan ·····120			
	I-PAS4-4: Distinct airway microbiota of asthma exacerbation in children is asso- ciated with inflammatory phenotype			
	Yoon Hee Kim, Yonsei University College of Medicine, Korea ·····122			
	I-PAS4-5: Multiple-season analyses of causative pathogens in children hospi- talized with asthma exacerbation			
	Hiroki Yasudo, Yamaguchi University Graduate School of Medicine, Japan			
	I-PAS4-6: Usefulness of exhaled extended nitric oxide in children with allergic rhinitis			
	Ga Eun Kim, Yonsei University College of Medicine, Korea126			
12:00-13:30	I-PAS Gathering			
	The art of clinical research - What causes asthma?			
	Gary WK Wong, Faculty of Medicine, Chinese University of Hong Kong,			
	Hong Kong SAR, China			

*Lunch buffet will be served in the venue.