

Session	Abstract No.	Title	Speaker	Live streaming	On-demand video streaming
General Session (Oral) 「Prevention and Mechanisms of Allergic diseases」	AO-1	Predictors of Eczema in Hong Kong Children from Birth to 12 Months	Lok Ching Lam	<input type="radio"/>	<input type="radio"/>
	AO-2	Early neonatal hen's egg ingestion for prevention of immediate type egg allergy: A multicenter randomized controlled trial	Ken-ichi Nagakura	<input type="radio"/>	<input type="radio"/>
	AO-3	Poultry exposure modulates immune responses for rural protection against childhood asthma	Yuhan Xing	<input type="radio"/>	<input type="radio"/>
	AO-4	ILC2 activity in infants induces stronger eosinophilic skin inflammation than in adult in an atopic dermatitis mouse model.	Hiroki Sugiyama	<input type="radio"/>	<input type="radio"/>
	AO-5	Gut Microbiome Analysis of Children with Food Anaphylaxis in a Single Institution	Yoonha Hwang	<input type="radio"/>	<input type="radio"/>
General Session (Oral) 「Epidemiology of Allergic Diseases」	AO-6	Trajectory of maternal plasma metabolites, micronutrients and amino acids throughout pregnancy and its role in the development of atopic dermatitis in infants	Gaik Chin Yap	<input type="radio"/>	<input type="radio"/>
	AO-7	The role of fatty acid and lipid metabolism in the third trimester of pregnancy in the development of atopic dermatitis in infants	Le Duc Huy Ta	<input type="radio"/>	<input type="radio"/>
	AO-8	Early-pregnancy PM <sub>2.5</sub> affects early-persistent atopic dermatitis phenotype via APOC1-mediated skin barrier dysfunction : COCOA	Song-I Yang	<input type="radio"/>	<input type="radio"/>
	AO-9	Fluctuations of aeroallergen-specific immunoglobulins and children's allergic profiles: Japan Environment & Children's Study of a pilot cohort	Makoto Irahara	<input type="radio"/>	<input type="radio"/>
	AO-10	Chinese is Associated with more Severe Anaphylaxis: the APAPARI Anaphylaxis Registry	Raymond Ngai Chiu CHAN	<input type="radio"/>	<input type="radio"/>
	AO-11	Common Food Triggers of Anaphylaxis in Three Asian Cities – the APAPARI Anaphylaxis Registry	Esther Tin Wing CHENG	<input type="radio"/>	<input type="radio"/>
	AO-12	Increasing trend of tree nuts in a comprehensive survey of pediatric anaphylaxis in Aichi Prefecture, Japan	Katsumasa Kitamura	<input type="radio"/>	<input type="radio"/>
General Session (Oral) 「Oral food challenge」	AO-13	Practice patterns for allergic reactions and risk factors of anaphylaxis after pediatric oral food challenge for food allergies: A retrospective analysis of health insurance claims data	Hisako Ogasawara	<input type="radio"/>	<input type="radio"/>
	AO-14	Risk factors of positive results in cow's milk low-dose oral food challenge: a multicenter retrospective study in Japan	Yuki Sakaguchi	<input type="radio"/>	<input type="radio"/>
	AO-15	Risk factors of positive results in the low-dose peanut oral food challenge: a multicenter retrospective study in Japan.	Kae Itabashi	<input type="radio"/>	<input type="radio"/>
	AO-16	Most wheat-allergic patients can safely consume barley tea	Noriyuki Yanagida	<input type="radio"/>	<input type="radio"/>
	AO-17	Risk factors for an aversion to eggs after negative oral food challenge in children with egg allergies: a multicenter questionnaire survey in Japan	Naoko Fusayasu	<input type="radio"/>	<input type="radio"/>
General Session (Oral) 「Treatment of Food allergy」	AO-18	Combination of heat-killed <i>Lactiplantibacillus plantarum</i> YIT 0132 (LP0132) and oral immunotherapy in cow's milk allergy: a randomized controlled trial	Miori Sato	<input type="radio"/>	<input type="radio"/>
	AO-19	Low-dose oral immunotherapy for multiple tree nut or peanut allergy: 2-year follow-up	Yu Ito	<input type="radio"/>	<input type="radio"/>
	AO-20	Analysis of risk factors for failure to achieve sustained unresponsiveness in cow's milk oral immunotherapy	Kosei Yamashita	<input type="radio"/>	<input type="radio"/>
	AO-21	Construction of peptide-based virus-like-particle vaccine for treatment of shrimp allergy	Miu Nam Yeung	<input type="radio"/>	<input type="radio"/>
	AO-22	Factors associated with liberalizing food restriction 6 months after oral food challenge: A good baseline quality of life may be beneficial	Kana Hamada	<input type="radio"/>	<input type="radio"/>
	AO-23	Tools for assessing food allergies: patient knowledge and confidence in coping with food allergies	Nam Sze Cheng	<input type="radio"/>	<input type="radio"/>
	AO-24	Behavior and parenting stress characteristics in young children with severe food allergy according to the food allergy severity score	Changhoon Lee	<input type="radio"/>	<input type="radio"/>

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General Session (Oral) [Atopic dermatitis]	AO-25	Longitudinal atopic dermatitis phenotypes with early life gut transcriptome profiles: COCOA birth cohort	Eun Lee	○	○
	AO-26	An association of phthalate exposure with skin barrier function in children	Myongsoon Sung	○	○
	AO-27	Significant Implication of TGF- β1 Promoter Variants and its mRNA and Protein Expression in Atopic Dermatitis	Tabasum Shafi	○	○
	AO-28	Decreased XCL1 expression in children with atopic dermatitis	Ga Eun Kim	○	○
	AO-29	Comparison of efficacy and safety of low dose cyclosporine with various immunomodulators in atopic dermatitis: A systematic review and meta-analysis	Kyunghoon Kim	○	○
	AO-30	The interaction effect of atopic dermatitis and food allergy on psychological and behavioral problems in children	Sungsu Jung	○	○
General Session (Oral) [Clinical features of Food allergy]	AO-31	Prospective observational study to confirm the acquisition of tolerance for hen's egg allergy	Aiko Honda	○	○
	AO-32	Clinical features of food allergy patients developed during school age	Kiyotake Ogura	○	○
	AO-33	Increased and stronger tree nut sensitization trend in Japanese children over the last two decades	Takaaki Itonaga	○	○
	AO-34	Clinical features and cross-reactivity of coconut allergy in Thai children	Jirakiti Wongnate	○	○
	AO-35	Pollen-food allergy syndrome is one of the manifestations of allergic march	Hiroki Yasudo	○	○
	AO-36	Recurrent anaphylaxis in children with history of food allergy	Meika Nambu	○	○
General Session (Oral) [Others]	AO-37	Risk factors for multiple doses of epinephrine among children and adolescents with anaphylaxis treated in the emergency department: data from the multicenter Korean registry	Kyunguk Jeong	○	○
	AO-38	Effects of serum vitamin D on sublingual immunotherapy (SLIT) in children with allergic rhinitis	Yang Park	○	○
	AO-39	The Severity of Allergic Rhinitis is Related to Sleep Disturbances in Korean Children and Adolescents	Jeongmin Song	○	○
	AO-40	Impact of rhinitis on the adenotonsillar hypertrophy and obstructive sleep apnea in children.	Eun Kyeong Kang	○	○
	AO-41	Hypertensive disorders of pregnancy and risk of allergic conditions in the offspring during early childhood: Findings from the Japan Environment and Children's Study (JECS)	Limin Yang	○	○
	AO-42	COVID-19 Vaccine Testing and Administration in Drug-allergic Patients in Hong Kong	Agnes Sze Yin Leung	○	○
	AO-43	Prevalence on macrolide resistance of <i>Mycoplasma pneumoniae</i> : a systematic review and meta-analysis	Eun Lee	○	○
General Session (Oral) [Asthma]	AO-44	Air pollution, pollen and respiratory diseases: Analyzed based on artificial intelligence algorithm	Gwang Cheon Jang	○	×
	AO-45	Associations of frequent emollient use with wheeze and asthma in young Japanese children: A survey of well-child visits	Yuri Endo Kram	○	○
	AO-46	The influence of sweet diet on childhood asthma	JU-HEE SEO	○	○
	AO-47	1-FEV1/FEV <sub>3</sub> as a surrogate metric for small airway obstruction in childhood asthma	Jae Hwa Jung	○	○
	AO-48	The effectiveness and safety of biologic agents in eight cases with pediatric bronchial asthma in clinical practice	Yusuke Otani	○	○

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General Session (Oral) 「Diagnosis of Food allergy」	AO-49	Characteristics of Challenge-proven Peanut-allergic Children in Hong Kong	Tik Wai FU	○	○
	AO-50	Comparison of Grass Carp and Salmon Allergens: Implications for component-resolved diagnosis	Christine Y.Y. Wai	○	○
	AO-51	Predicting outcome of oral food challenges for determining tolerance development in children with food allergy	Hamin Kim	○	○
	AO-52	Comparison of IgE-binding capacities in 4 types of crude peach extracts using sera from peach allergic children	Purevsan Gantulga	○	○
	AO-53	The stability of a newly-developed in-house wheat gliadin extract using skin test and in-vitro cell degranulation assay	Chortip Chansangawat	○	○
General Session (Poster) 「Prevention and Mechanisms of Allergic diseases」	AP-1	Dietary intervention for asthma prevention: Summary of evidence and recommendations	Preyanit Takkinsatian	×	○
	AP-2	Prediction of atopic dermatitis trajectories by prenatal features: COCOA birth cohort	Hea Young Oh	×	○
	AP-3	Infantile eczema and food allergy are associated with early exposures to major human milk oligosaccharides	Ting Fan Leung	×	○
	AP-4	Perinatal exposures modulates the association between nasopharyngeal microbiota and wheezing in young Chinese children	Ting Fan Leung	×	○
	AP-5	Atopic dermatitis in early childhood accompanied by persistent food allergy is related to school-age asthma through gut Wnt signaling : COCOA study	So-Yeon Lee	×	○
General Session (Poster) 「Asthma and allergic airway diseases」	AP-6	Interrupted time series of the longitudinal impact of the COVID-19 pandemic and the reduction of respiratory viral infections on the onset of childhood asthma	Naomi Matsumoto	×	○
	AP-7	Relationship between food or inhalant sensitization in early life and airway inflammation and respiratory allergic diseases in childhood: COCOA study	Min Jee Park	×	○
	AP-8	Asthma exacerbation is associated with distinct changes of microbial composition in the upper airway	Ting Fan Leung	×	○
	AP-9	Role of eosinophil and neutrophils on lung function and prognosis in children with acute asthma exacerbation	Hwan Soo Kim	×	○
	AP-10	Low serum IFN-related molecule levels in wheezing young asthmatics	Maiko Emi-sugie	×	○
	AP-11	Real-world efficacy of subcutaneous immunotherapy in Thai children with allergic rhinitis	Pattiya Srisakdi	×	○
General Session (Poster) 「Epidemiology of Allergic Diseases」	AP-12	Distinctive allergic rhinitis phenotypes in preschool age and their natural course and comorbidities: COCOA Birth Cohort	Youn Ho Shin	×	○
	AP-13	Fracture incidence in children after developing atopic dermatitis or food allergy	Dong Keon Yon	×	○
	AP-14	Perinatal maternal anxiety affects atopic dermatitis and food allergy in offspring	Jihyun Kim	×	○
	AP-15	Epidemiology and clinical features of wheat allergy in Hong Kong Chinese children	Ting Fan Leung	×	○
	AP-16	IgE-mediated fish allergy in Singaporean children	Lynette Liling Tan	×	○
	AP-17	Accidental Allergic Reactions to Pre-Packaged and Restaurant Foods in Hong Kong: A Prospective Observational Study	Ann Wing Shan Au	×	○
General Session (Poster) 「Allergic diseases」	AP-18	Using Simple Lifestyle Indicators to Predict Aeroallergen Sensitization in Children with Allergic Respiratory Diseases	Pannipa Kittipongpattana	×	○
	AP-19	Current practice of antibiotic skin testing: a single-center experience	Yun Young Roh	×	○
	AP-20	A 9 years old Boy with Generalized Erythematous Skin Eruption: A case of Erythroderma	Sepfrita Katerine	×	○
	AP-21	Exanthematous Drug eruption induced by polyethylene glycol (MOVICOL®) in a 3-year-old girl	Sho Hamano	×	○

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General Session (Poster) 「Atopic dermatitis」	AP-22	Atopic dermatitis and subsequent development of autoimmune disease in children	Ju Hee Kim	×	○
	AP-23	Introduction of our Children Skin Care Educational Admission	Kumi Mizutani	×	○
	AP-24	Quality of Life of Children with Atopic Dermatitis Ages 4-16 Years Old Using the Filipino Translation of Children's Dermatology Life Quality Index Questionnaire	RHIA ADRIENNE REBURIANO	×	○
	AP-25	Factors influencing the quality of life in children with atopic dermatitis in Korea: a multicenter cross-sectional study	Mireu Park	×	○
	AP-26	Measurement of skin moisture content and transepidermal water loss on the body of atopic dermatitis	Kyungmin SHIM	×	×
	AP-27	Correlation between skin prick test and specific serum IgE test for house dust mite sensitivity in paediatric atopic dermatitis patients.	Thilanka Seneviratne	×	○
General Session (Poster) 「Food allergy1」	AP-28	Clinical characteristics of anchovy allergy in children	Juyeon Lee	×	○
	AP-29	One year trajectory of sensitization of egg white, egg yolk, and egg white components in atopic dermatitis infants without history of egg ingestion	Sanghwa Youm	×	○
	AP-30	IgG and IgG <sub>4</sub> Profiles in Galactose-oligosaccharide (GOS) allergic subjects	Si Yuan Leow	×	○
	AP-31	Efficacy and safety of low-dose oral immunotherapy combined with <i>Lactobacillus rhamnosus</i> GG for children with severe peanut allergy	Yoko Miura	×	○
	AP-32	Food allergy and quality of life: a review of systematic reviews	Daisuke Machida	×	○
General Session (Poster) 「Food allergy2」	AP-33	Impact of sensitization to mites and cedar on the outcome of oral food challenge test	Yuki Okada	×	○
	AP-34	Determine the Blinding and Acceptability of Recipes with Grass Carp for Double-Blind Placebo-Controlled Food Challenges	Pui Fung Li	×	○
	AP-35	An analysis of 62 oral food challenge to horse mackerel	Haruka Aihara	×	○
	AP-36	Safety of oral food challenge, prognosis and prognostic factors of hen's egg allergy in Japanese infants; a retrospective study	Masaaki Doi	×	○
	AP-37	Risk factors of positive results in hen's egg low-dose oral food challenge: a multicenter retrospective study in Japan	Tsuyoshi Kodachi	×	○
	AP-38	Risk factors of positive results in wheat low-dose oral food challenge: a multicenter retrospective study in Japan	Tamaki Ito	×	○
General Session (Poster) 「FPIES and EGID」	AP-39	A case of cow's milk induced eosinophilic enterocolitis masquerading as necrotizing enterocolitis in an extremely low birth weight preterm baby	Jin-A Jung	×	○
	AP-40	Food protein-induced enterocolitis syndrome caused by ingestion of wheat in a child with Down syndrome: A case report	Fumiko Okazaki	×	○
	AP-41	Severe non-IgE mediated Gastrointestinal food allergy in a patient with recurrent necrotizing enterocolitis, caused by eosinophil extracellular trap cell death.: A Case Report.	Aya Imaide	×	○
	AP-42	A Case of Suspected Eosinophilic Gastroenteritis in an Infant with a Giant Ruptured Omphalocele	Gyeong Eun Yeom	×	○
General Session (Poster) 「Others」	AP-43	The interference of azathioprine on the laboratory test for STAT1 gain-of-function (GOF) mutations- A case study	Chiung-Hui Huang	×	○
	AP-44	The changes of specific IgE and IgG4 antibodies after one-year of tree pollen subcutaneous immunotherapy	Geu-Meum Park	×	○
	AP-45	Problems of online education for nursery school workers in pre-hospital care of anaphylaxis	Motoko Yasutomi	×	○
	AP-46	Effects of ambient air pollution exposure during pregnancy on prematurity	Hyo-Bin Kim	×	○