

Session	Abstract Submission ID	Abstract No.	Title of Abstract	Session date / time	Presentation Room
General Session (Oral) [Prevention and Mechanisms of Allergic diseases]	id059	AO-1	Predictors of Eczema in Hong Kong Children from Birth to 12 Months	November 12th (Sat.) 10:00~11:00 (JST)	Room 6
	id003	AO-2	Early neonatal hen's egg ingestion for prevention of immediate type egg allergy: A multicenter randomized controlled trial		
	id009	AO-3	Poultry exposure modulates immune responses for rural protection against childhood asthma		
	id099	AO-4	ILC2 activity in infants induces stronger eosinophilic skin inflammation than in adult in an atopic dermatitis mouse model.		
	id035	AO-5	Gut Microbiome Analysis of Children with Food Anaphylaxis in a Single Institution		
General Session (Oral) [Epidemiology of Allergic Diseases]	id095	AO-6	TRAJECTORY OF MATERNAL PLASMA METABOLITES, MICRONUTRIENTS AND AMINO ACIDS THROUGHOUT PREGNANCY AND ITS ROLE IN THE DEVELOPMENT OF ATOPIC DERMATITIS IN INFANTS	November 12th (Sat.) 14:25~15:55 (JST)	Room 8
	id101	AO-7	THE ROLE OF FATTY ACID AND LIPID METABOLISM IN THE THIRD TRIMESTER OF PREGNANCY IN THE DEVELOPMENT OF ATOPIC DERMATITIS IN INFANTS		
	id102	AO-8	Early-pregnancy PM _{2.5} affects early-persistent atopic dermatitis phenotype via APOC1-mediated skin barrier dysfunction : COCOA		
	id043	AO-9	Fluctuations of aeroallergen-specific immunoglobulins and children's allergic profiles: Japan Environment & Children's Study of a pilot cohort		
	id051	AO-10	Chinese is Associated with more Severe Anaphylaxis: the APAPARI Anaphylaxis Registry		
	id050	AO-11	<u>Common Food Triggers of Anaphylaxis in Three Asian Cities - the APAPARI Anaphylaxis Registry</u>		
	id023	AO-12	Increasing trend of tree nuts in a comprehensive survey of pediatric anaphylaxis in Aichi Prefecture, Japan		
General Session (Oral) [Oral food challenge]	id069	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	November 12th (Sat.) 16:15~17:15 (JST)	Room 8
	id011	AO-14	Risk factors of positive results in cow's milk low-dose oral food challenge: a multicenter retrospective study in Japan		
	id086	AO-15	Risk factors of positive results in the low-dose peanut oral food challenge: a multicenter retrospective study in Japan.		
	id001	AO-16	Most wheat-allergic patients can safely consume barley tea		
	id013	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		
General Session (Oral) [Treatment of Food allergy]	id033	AO-18	Combination of heat-killed Lactiplantibacillus plantarum YIT 0132 (LP0132) and oral immunotherapy in cow's milk allergy: a randomized controlled trial	November 12th (Sat.) 9:45~11:15 (JST)	Room 9
	id039	AO-19	Low-dose oral immunotherapy for multiple tree nut or peanut allergy: 2-year follow-up		
	id044	AO-20	Analysis of risk factors for failure to achieve sustained unresponsiveness in cow's milk oral immunotherapy		
	id084	AO-21	Construction of peptide-based virus-like-particle vaccine for treatment of shrimp allergy		
	id027	AO-22	Factors associated with liberalizing food restriction 6 months after oral food challenge: A good baseline quality of life may be beneficial		
	id054	AO-23	Tools for assessing food allergies: patient knowledge and confidence in coping with food allergies		
	id061	AO-24	Behavior and parenting stress characteristics in young children with severe food allergy according to the food allergy severity score		

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General Session (Oral) [Atopic dermatitis]	id018	AO-25	Longitudinal atopic dermatitis phenotypes with early life gut transcriptome profiles: COCOA birth cohort	November 12th (Sat.) 16:15~17:30 (JST)	Room 9
	id030	AO-26	: An association of phthalate exposure with skin barrier function in children		
	id091	AO-27	Significant Implication of TGF- β 1 Promoter Variants and its mRNA and Protein Expression in Atopic Dermatitis		
	id041	AO-28	Decreased XCL1 expression in children with atopic dermatitis		
	id036	AO-29	Comparison of efficacy and safety of low dose cyclosporine with various immunomodulators in atopic dermatitis: A systematic review and meta-analysis		
	id092	AO-30	The interaction effect of atopic dermatitis and food allergy on psychological and behavioral problems in children		
General Session (Oral) [Clinical features of Food allergy]	id038	AO-31	Prospective observational study to confirm the acquisition of tolerance for hen's egg allergy	November 13th (Sun.) 8:20~9:20 (JST)	Room 9
	id076	AO-32	Clinical features of food allergy patients developed during school age		
	id078	AO-33	Increased and stronger tree nut sensitization trend in Japanese children over the last two decades		
	id046	AO-34	Clinical features and cross-reactivity of coconut allergy in Thai children		
	id028	AO-35	Pollen-food allergy syndrome is one of the manifestations of allergic march		
	id093	AO-36	Recurrent anaphylaxis in children with history of food allergy		
General Session (Oral) [Others]	id067	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	November 13th (Sun.) 10:10~11:40 (JST)	Room 9
	id103	AO-38	Effects of serum vitamin D on sublingual immunotherapy (SLIT) in children with allergic rhinitis		
	id080	AO-39	The Severity of Allergic Rhinitis is Related to Sleep Disturbances in Korean Children and Adolescents		
	id106	AO-40	Impact of rhinitis on the adenotonsillar hypertrophy and obstructive sleep apnea in children.		
	id066	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)		
	id022	AO-42	COVID-19 Vaccine Testing and Administration in Drug-allergic Patients in Hong Kong		
	id007	AO-43	Prevalence on macrolide resistance of <i>Mycoplasma pneumoniae</i> : a systematic review and meta-analysis		
General Session (Oral) [Asthma]	id032	AO-44	Air pollution, pollen and respiratory diseases: Analyzed based on artificial intelligence algorithm	November 13th (Sun.) 13:10~14:10 (JST)	Room 9
	id031	AO-45	Associations of frequent emollient use with wheeze and asthma in young Japanese children: A survey of well-child visits		
	id060	AO-46	The influence of sweet diet on childhood asthma		
	id072	AO-47	1-FEV ₁ /FEV ₃ as a surrogate metric for small airway obstruction in childhood asthma		
	id021	AO-48	The effectiveness and safety of biologic agents in eight cases with pediatric bronchial asthma in clinical practice		

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General Session (Oral) [Diagnosis of Food allergy]	id085	AO-49	Characteristics of Challenge-proven Peanut-allergic Children in Hong Kong	November 13th (Sun.) 15:00~16:00 (JST)	Room 9
	id098	AO-50	Comparison of Grass Carp and Salmon Allergens: Implications for component-resolved diagnosis		
	id058	AO-51	Predicting outcome of oral food challenges for determining tolerance development in children with food allergy		
	id083	AO-52	Comparison of IgE-binding capacities in 4 types of crude peach extracts using sera from peach allergic children		
	id052	AO-53	The stability of a newly-developed in-house wheat gliadin extract using skin test and in-vitro cell degranulation assay		
General Session (Poster) [Prevention and Mechanisms of Allergic diseases]	id053	AP-1	Dietary intervention for asthma prevention: Summary of evidence and recommendations	November 12th (Sat.) 10:00~10:25 (JST)	Poster Exhibition Room
	id089	AP-2	Prediction of atopic dermatitis trajectories by prenatal features: COCOA birth cohort		
	id005	AP-3	Infantile eczema and food allergy are associated with early exposures to major human milk oligosaccharides		
	id004	AP-4	Perinatal exposures modulates the association between nasopharyngeal microbiota and wheezing in young Chinese children		
	id105	AP-5	Atopic dermatitis in early childhood accompanied by persistent food allergy is related to school-age asthma through gut Wnt signaling : COCOA study		
General Session (Poster) [Asthma and allergic airway diseases]	id029	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	November 12th (Sat.) 10:30~11:05 (JST)	Poster Exhibition Room
	id088	AP-7	Relationship between food or inhalant sensitization in early life and airway inflammation and respiratory allergic diseases in childhood: COCOA study		
	id002	AP-8	Asthma exacerbation is associated with distinct changes of microbial composition in the upper airway		
	id074	AP-9	Role of eosinophil and neutrophils on lung function and prognosis in children with acute asthma exacerbation		
	id100	AP-10	Low serum IFN-related molecule levels in wheezing young asthmatics		
	id047	AP-11	Real-world efficacy of subcutaneous immunotherapy in Thai children with allergic rhinitis		
General Session (Poster) [Epidemiology of Allergic Diseases]	id096	AP-12	Distinctive allergic rhinitis phenotypes in preschool age and their natural course and comorbidities: COCOA Birth Cohort	November 12th (Sat.) 14:25~14:55 (JST)	Poster Exhibition Room
	id026	AP-13	Fracture incidence in children after developing atopic dermatitis or food allergy		
	id019	AP-14	Perinatal maternal anxiety affects atopic dermatitis and food allergy in offspring		
	id010	AP-15	Epidemiology and clinical features of wheat allergy in Hong Kong Chinese children		
	id048	AP-16	IgE-mediated fish allergy in Singaporean children		
	id090	AP-17	Accidental Allergic Reactions to Pre-Packaged and Restaurant Foods in Hong Kong: A Prospective Observational Study		

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General Session (Poster) [Allergic diseases]	id040	AP-18	Using Simple Lifestyle Indicators to Predict Aeroallergen Sensitization in Children with Allergic Respiratory Diseases	November 12th (Sat.) 15:00~15:20 (JST)	Poster Exhibition Room
	id037	AP-19	Current practice of antibiotic skin testing: a single-center experience		
	id017	AP-20	A 9 years old Boy with Generalized Erythematous Skin Eruption: A case of Erythroderma		
	id049	AP-21	Exanthematous Drug eruption induced by polyethylene glycol (MOVICOL®) in a 3-year-old girl		
General Session (Poster) [Atopic dermatitis]	id034	AP-22	atopic dermatitis and subsequent development of autoimmune disease in children	November 12th (Sat.) 15:25~15:55 (JST)	Poster Exhibition Room
	id006	AP-23	Introduction of our Children Skin Care Educational Admission		
	id015	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		
	id042	AP-25	Factors influencing the quality of life in children with atopic dermatitis in Korea: a multicenter cross-sectional study		
	id055	AP-26	Measurement of skin moisture content and transepidermal water loss on the body of atopic dermatitis		
	id104	AP-27	Correlation between skin prick test and specific serum IgE test for house dust mite sensitivity in paediatric atopic dermatitis patients.		
General Session (Poster) [Food allergy1]	id082	AP-28	Clinical characteristics of anchovy allergy in children	November 13th (Sun.) 8:20~8:50 (JST)	Poster Exhibition Room
	id065	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		
	id097	AP-30	IgG and IgG ₄ Profiles in Galactose-oligosaccharide (GOS) allergic subjects		
	id070	AP-31	Efficacy and safety of low-dose oral immunotherapy combined with <i>Lactobacillus rhamnosus</i> GG for children with severe peanut allergy		
	id068	AP-32	Food allergy and quality of life: a review of systematic reviews		
General Session (Poster) [Food allergy2]	id045	AP-33	Impact of sensitization to mites and cedar on the outcome of oral food challenge test	November 13th (Sun.) 8:55~9:25 (JST)	Poster Exhibition Room
	id056	AP-34	Determine the Blinding and Acceptability of Recipes with Grass Carp for Double-Blind Placebo-Controlled Food Challenges		
	id081	AP-35	An analysis of 62 oral food challenge to horse mackerel		
	id012	AP-36	Safety of oral food challenge, prognosis and prognostic factors of hen's egg allergy in Japanese infants; a retrospective study		
	id024	AP-37	Risk factors of positive results in hen's egg low-dose oral food challenge: a multicenter retrospective study in Japan		
	id073	AP-38	Risk factors of positive results in wheat low-dose oral food challenge: a multicenter retrospective study in Japan		
General Session (Poster) [FPIES and EGID]	id025	AP-39	A case of cow's milk induced eosinophilic enterocolitis masquerading as necrotizing enterocolitis in an extremely low birth weight preterm baby	November 13th (Sun.) 9:30~9:50 (JST)	Poster Exhibition Room
	id077	AP-40	Food protein-induced enterocolitis syndrome caused by ingestion of wheat in a child with Down syndrome: A case report		
	id087	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.		
	id057	AP-42	A Case of Suspected Eosinophilic Gastroenteritis in an Infant with a Giant Ruptured Omphalocele		
General Session (Poster) [Others]	id094	AP-43	The interference of azathioprine on the laboratory test for STAT1 gain-of-function (GOF) mutations- A case study	November 13th (Sun.) 9:55~10:15 (JST)	Poster Exhibition Room
	id075	AP-44	The changes of specific IgE and IgG4 antibodies after one-year of tree pollen subcutaneous immunotherapy		
	id062	AP-45	Problems of online education for nursery school workers in pre-hospital care of anaphylaxis		
	id079	AP-46	Effects of ambient air pollution exposure during pregnancy on prematurity		