

KAAACI Seoul International Congress 2026

[Oral Presentation]

Oral Presentation: 7-minute presentation followed by a 3-minute Q&A, totaling 10 minutes per presenter

Oral Presentation I. (English)				2025. 5. 8. (Fri) 14:50~16:20		Room A (Vista Hall 1)	
No	Session	Presentation Number	Abstract No.	Title	Presenter	Time	
1	OP I	OP1- 1	OP-0060	Selenomonas Strain LPB0501 Exhibits Anti-Asthmatic Effects through Cell Wall-Mediated Macrophage Modulation	Hye Ryun Kang	14:50-15:00	
2		OP1- 2	OP-0008	Mouse Eosinophil-Associated Ribonuclease-2 Contributes to the Promotion of Allergic Airway Inflammation	Nhi Le Thi Kieu	15:00-15:10	
3		OP1- 3	OP-0183	The Dynamic Lung Macrophage Landscape: Identifying Myeloid Drivers of VEGF-Induced Angiogenesis	Hye Ryun Kang	15:10-15:20	
4		OP1- 4	OP-0023	Lipolysis-microlipophagy Cascade Regulated by ATGL Drives Pathogenic Adaptive Type 2 Immunity	Hiroyuki Yagyu	15:20-15:30	
5		OP1- 5	OP-0105	Differences in Severe Asthma Phenotypes and Clinical Remission Between Korea and UK in PRISM Study	Minkyoo Suh	15:30-15:40	
6		OP1- 6	OP-0094	Pretreatment Blood IL-4/IL-13 Expression as a Biomarker of Dupilumab Response in Severe Asthma: Insights from the PRISM Study	Duong Duc Pham	15:40-15:50	
7		OP1- 7	OP-0077	Asthma Remission in Children: Insights into Associated Factors	Supitchaya Hachai	15:50-16:00	
8		OP1- 8	OP-0162	Bioinformatics-Driven Identification of a United-Airway Epithelial Transition Program and Molecular Switch Linking Allergic Rhinitis to Comorbid Asthma with Type 2 Endotype Enrichment	Riana Kurniawati	16:00-16:10	
9		OP1- 9	OP-0033	Asthma and Functional Dyspepsia: Translational Evidence for IL-33-mediated Airway Neuronal Dysfunction in Neurogenic Lung-gut Crosstalk	Keima Ito	16:10-16:20	

Oral Presentation II. (English)				2025. 5. 8. (Fri) 14:50~16:20		Room B (Vista Hall 2+3)	
No	Session	Presentation Number	Abstract No.	Title	Presenter	Time	
1	OP II	OP2- 1	OP-0139	Biomass Smoke-exposed Women With Nasal Polyps Demonstrate Epithelial Alarmin Skewing with IL-33-driven Remodeling, Impaired Ciliary Beat Frequency, and Localized Oxidative DNA Damage Not Captured by	Nadeem Alam	14:50-15:00	
2		OP2- 2	OP-0040	Not All Rhinitis Follows the Atopic March: Early-Life Risk Factors Across Three Phenotypes in J ECS Cohort	Daisuke Harama	15:00-15:10	
3		OP2- 3	OP-0160	Geographic Heterogeneity of Eosinophilic Inflammation in Chronic Rhinosinusitis with Nasal Polyps: a Multicenter Study from Eastern China	Liyuan Zhang	15:10-15:20	
4		OP2- 4	OP-0115	TLR4+ Group 2 Innate Lymphoid Cells Contribute to Persistent Type 2 Immunity in Airway Diseases	Zaichuan Wang	15:20-15:30	
5		OP2- 5	OP-0011	Association of Allergen Signatures with Individualized Allergic Phenotypes	Dachan Kim	15:30-15:40	
6		OP2- 6	OP-0028	Aryl Hydrocarbon Receptor (AhR) Negatively Regulates the Effector Function of Basophils	Kei Nagao	15:40-15:50	
7		OP2- 7	OP-0076	Trends in Allergy Department Visits and Triggers for Pediatric Anaphylaxis in Beijing: A Single-Center 10-Year Retrospective Study (2015-2024)	Nannan Jiang	15:50-16:00	
8		OP2- 8	OP-0125	Time-Dependent Decline in ELISA-Measured Walnut Allergen Levels in a Carbohydrate-Rich Walnut Powder Matrix without Changes in Functional Allergenicity	Sayaka Hamaguchi	16:00-16:10	
9		OP2- 9	OP-0055	Skin Biophysical and Microbiomic Biomarkers for Development of Eczema in Hong Kong Chinese Infants	Ting Fan Leung	16:10-16:20	

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Oral Presentation III. (Korean)				2025. 5. 8. (Fri) 14:50~16:20		Room C (Grand Hall 1)	
No	Session	Presentatio n Number	Abstract No.	Title	Presenter	Time	
1	OP III	OP3- 1	OP-0106	Interpretive Framework for Cough Hypersensitivity Questionnaire Scores in Chronic Cough	Minkyu Suh	14:50-15:00	
2		OP3- 2	OP-0133	The Hidden Burden of Chronic Cough: Discordance between Generic and Cough-Specific Quality-of-Life Measures	Yeonhee Kim	15:00-15:10	
3		OP3- 3	OP-0128	Measurement of Allergen-Specific IgE Using the AdvanSure™ AlloScreen System: Comparative Analysis with the ImmunoCAP System in Korean Patients with Allergic Diseases	Hyun Kyung Oh	15:10-15:20	
4		OP3- 4	OP-0062	Transition to Refractory Chronic Cough: Age-Dependent Role of Cough Hypersensitivity	Sung-Yoon Kang	15:20-15:30	
5		OP3- 5	OP-0130	Association of Granulocyte-Derived Biomarkers with Asthma Severity and Control: a Baseline Analysis of the Korean Severe Asthma Registry	Hyun-Seob Jeon	15:30-15:40	
6		OP3- 6	OP-0066	Long-Acting Muscarinic Antagonist as an Alternative to Inhaled Corticosteroids in Type 2-Low Mild Asthma: A Randomized Crossover Non-Inferiority Trial	Noeul Kang	15:40-15:50	
7		OP3- 7	OP-0134	IL-24 May Drive Interferon-Associated Epithelial Responses and Identify Severe Asthma with Increased Exacerbation Risk	Young-Jae Lee	15:50-16:00	
8		OP3- 8	PP-0064	Humoral Immunodeficiency in Severe Asthma: Prevalence and Clinical Significance from the Korean Severe Asthma Registry	Joo-Hee Kim	16:00-16:10	
9		OP3- 9	OP-0167	Staphylococcal Serine Protease-Like Protein D Drives Transcriptomic Changes Associated with Airway Inflammation and Structural Remodeling in Airway Epithelial Cells	Ha-Kyeong Won	16:10-16:20	

Oral Presentation IV. (English)				2025. 5. 9. (Sat) 10:40-12:10		Room A (Vista Hall 1)	
No	Session	Presentatio n Number	Abstract No.	Title	Presenter	Time	
1	OP IV	OP4- 1	OP-0180	Cigarette Smoke Induces the Pro-Inflammatory Response of Lung Macrophages via the IL-33-ST2-Dependent Pathway Promoting Th17 Immune Responses	Yosep Mo	10:40-10:50	
2		OP4- 2	OP-0165	Impact of Long-Term Air Pollution Exposure on Asthma and Allergy Incidence in Delhi: A Population-Based Cohort Study	Chandan	10:50-11:00	
3		OP4- 3	OP-0155	Mathematical Modeling of Wildfire Smoke Shock Propagation and Delayed Asthma Mortality Pressure Using Satellite Fire Detection, Atmospheric Reanalysis, and Population-Level Mortality Data	Prihantini Prihantini	11:00-11:10	
4		OP4- 4	OP-0017	Psychological Stress Impairs PD-L2+ Macrophage Efferocytosis Via Adrb2 and Exacerbates IgE-Mediated Skin Inflammation	Soichiro Yoshikawa	11:10-11:20	
5		OP4- 5	OP-0135	Clinical Characteristics, Triggers, and Management of Anaphylaxis in the Emergency Department: A 5-Year Retrospective Analysis at the First Central Hospital of Mongolia (FCHM)	Dalai Bayarsaikhan	11:20-11:30	
6		OP4- 6	OP-0100	Factors Associated with Serious Outcomes among Patients with Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis Seen at a Tertiary Hospital in the Philippines	Alhana Ayaon	11:30-11:40	
7		OP4- 7	OP-0050	Low-Dose, Slow-Escalation Home Based Oral Immunotherapy for Walnut and Cashew Allergy: A Retrospective Case Series	Kouhei Hagino	11:40-11:50	
8		OP4- 8	OP-0145	Latent Helminth Exposure Reshapes Vaccine-Linked Allergic Immune Trajectories in Children after Routine Vaccination through IL-10 Dominance, Regulatory T-Cell Expansion, and Blunted IgE Sensitization Across Under-	Irish Alvarez	11:50-12:00	
9		OP4- 9	OP-0153	Development of a T Cell-Mediated Allergic Skin Inflammation Model Using an Activated Jurkat Cell Co-Culture System	Yeonji Park	12:00-12:10	

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Oral Presentation V. (English)				2025. 5. 9. (Sat) 10:40-12:10		Room B (Vista Hall 2+3)	
No	Session	Presentatio n Number	Abstract No.	Title	Presenter	Time	
1	OP V	OP5- 1	OP-0141	Maternal Dietary Trajectories from Preconception to Late Pregnancy among Mothers with and without Comorbidities and Their Association with Offspring Atopic Outcomes: Findings from the S-PRESTO Cohort	Aisyah Faisal	10:40-10:50	
2		OP5- 2	OP-0123	Clustering of Longitudinal Egg White-Specific IgE Trajectories and Analysis of Specific IgE Dynamics Following Egg Oral Immunotherapy	Harrin Kim	10:50-11:00	
3		OP5- 3	OP-0013	Early-Life Exposure to Environmental Paraben and Phenol Is Associated with AD Severity and Persistence in Children	Sanghee Shin	11:00-11:10	
4		OP5- 4	OP-0074	Epithelial Fucosylation Drives Airway Barrier Dysfunction and Allergic Inflammation via a FUT1-CDH12 Axis	Wenjing Gu	11:10-11:20	
5		OP5- 5	OP-0148	Hidden by Pooling: Simpson's Paradox in Associations between FeNO and Cough Outcomes in Chronic Cough	Kyung Eun Park	11:20-11:30	
6		OP5- 6	OP-0107	Early Treatment Response as a Predictor of Long-Term Outcomes in Chronic Cough	Eun-Jung Jo	11:30-11:40	
7		OP5- 7	OP-0097	Long-Term Effectiveness of Tiotropium on Chronic Cough and Capsaicin Cough Reflex Sensitivity in Asthma	Kensuke Fukumitsu	11:40-11:50	
8		OP5- 8	OP-0096	Altered Central Neural Activity in Patients with Gastroesophageal Reflux-Related Cough: A Resting-State fMRI Study	Shuxin Zhong	11:50-12:00	
9		OP5- 9	OP-0095	Rise in Perioperative Chlorhexidine-Associated Anaphylaxis After the COVID-19 Pandemic	Pui Hei Marcus Man	12:00-12:10	

Oral Presentation VI. (Korean)				2025. 5. 9. (Sat) 10:40-12:10		Room C (Grand Hall 1)	
No	Session	Presentatio n Number	Abstract No.	Title	Presenter	Time	
1	OP VI	OP6- 1	OP-0126	Clinical Efficacy of Low-Power LED (Light Emitting Diode), Light Irradiator in Allergic Rhinitis Patients	Seon Tae Kim	10:40-10:50	
2		OP6- 2	OP-0019	Surveys on Real-World Practice Patterns in the Pharmacological Treatment of Allergic Rhinitis	Miae Kim	10:50-11:00	
3		OP6- 3	OP-0064	Long-Term Clinical and Inflammatory Outcomes of Elderly versus Non-Elderly Asthma: A Five-Year Cohort Study	Youngsoo Lee	11:00-11:10	
4		OP6- 4	OP-0018	Parallel Trajectories of Lung Function and Allergic Sensitization in Childhood Asthma: A 7-Year Prospective Study	Jisun Yoon	11:10-11:20	
5		OP6- 5	OP-0109	Clinical Remission in Chronic Cough: A 3-Year Prospective Cohort Study	Hwa Young Lee	11:20-11:30	
6		OP6- 6	OP-0104	Clinical Characteristics and Treatment Patterns of Allergic Bronchopulmonary Aspergillosis at a Korean Tertiary Asthma Care Center	Hyun Kyung Oh	11:30-11:40	
7		OP6- 7	OP-0073	Bridging the Gap in Biologic Therapy Decision-Making: A Cross-Sectional Survey of Patients and Clinicians With Severe Asthma	Jiung Jeong	11:40-11:50	
8		OP6- 8	OP-0024	Consensus on the Criteria for Defining the Minimal Clinically Important Difference in Adults with Severe Asthma Receiving Biologic Therapy: A Modified Delphi Study	Hyo In Rhyou	11:50-12:00	
9		OP6- 9	OP-0146	Patient-perceived Asthma Control May Not Adequately Reflect Clinical Outcomes in Severe Asthma: A Longitudinal Analysis from the KoSAR	Kyung Eun Park	12:00-12:10	

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Oral Presentation VII. (Korean)			2025. 5. 9. (Sat) 10:40-12:10			Room D (Grand Hall 4+5)	
No	Session	Presentatio n Number	Abstract No.	Title	Presenter	Time	
1	OP VI	OP7- 1	OP-0131	Basophil Activation Test as a Biomarker for Clinical Severity in Iodinated Contrast Media Hypersensitivity	Sejin Park	10:40-10:50	
2		OP7- 2	PP-0040	To Switch or Not to Switch? the "Catch-Up" Phenomenon and Long-Term Outcomes of Slow Responders to Dupilumab in Atopic Dermatitis	Ji Hyun Oh	10:50-11:00	
3		OP7- 3	PP-0108	Implementation of a Programmable Infusion Pump for One-Bag Chemotherapy Desensitization: Safety and Outcomes from a Nationwide Multicenter Registry	Jiyeon Park	11:00-11:10	
4		OP7- 4	OP-0143	Development of a Hypoallergenic Jug R 1 Variant for Immunotherapy in Children with Walnut Allergy	Jeongmin Lee	11:10-11:20	
5		OP7- 5	OP-0067	Effect of 1-Kestose Supplementation on the Safety and Efficacy of Oral Immunotherapy in Children with Food Allergies	Minyoung Jung	11:20-11:30	
6		OP7- 6	PP-0065	Multicenter Analysis of Food Protein-Induced Enterocolitis Syndrome Presentations in Young Children Presenting with Delayed Vomiting	Kyunguk Jeong	11:30-11:40	
7		OP7- 7	OP-0151	Diagnostic Utility of Soybean-Specific IgE for Risk Stratification of Soybean-Sensitized Korean Children	Yusin Kim	11:40-11:50	
8		OP7- 8	OP-0169	From Monogenic to Pathway-Based Interpretation: Expanding the Genetic Landscape of Hereditary Angioedema Using Whole-Exome Sequencing	Young-Chan Kim	11:50-12:00	
9		OP7- 9	OP-0068	Long-term Clinical Outcome of Chronic Spontaneous Urticaria: Real-World Evidence	Hyun-Seob Jeon	12:00-12:10	

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[Featured Poster Presentation]

Featured Poster (English)				2025. 5. 8. (Fri) ~ 5. 9. (Sat)		Grand Hall Foyer (B1)	
No	Session	Presentation Number	Abstract No.	Title	Presenter	Time	
1	Featured Poster	FP- 1	PP-0074	eDNA-based Surveillance of Airborne Allergens in Tropical Urban Environments: An Optimized Molecular Pipeline for Targeted Detection	Thanachodhi Tunthapruetpol	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
2		FP- 2	PP-0073	Tropical Urban Aerobiology: Interim Analysis of Airborne Pollen Dynamics, Meteorological Associations, and Image Database Curation for Future AI	Pattarasorn Sangsuwan	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
3		FP- 3	OP-0078	Molecular Sensitization Profiles to Shrimp Allergens (<i>Penaeus Monodon</i>) in a Vietnamese Cohort	Van Thanh Niem Vo	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
4		FP- 4	PP-0019	Profilin Isoallergens, Major but Not Immunodominant, from Korean Melon	Yoon Ji Shin	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
5		FP- 5	PP-0101	LPS Exposure Patterns Determine Alveolar Macrophage Fate and Asthma Phenotypes	Hye Ryun Kang	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
6		FP- 6	PP-0133	Azithromycin Suppresses SEB-Exacerbated Airway Inflammation by Upregulating SOCS/CIS and Promoting M2 Macrophage Polarization	Jun-pyo Choi	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
7		FP- 7	PP-0096	The Role of Sirtuin 2 (SIRT2) in Atopic Dermatitis	Byung Chan Ko	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
8		FP- 8	PP-0069	Therapeutic Administration of Lyophilized Bacterial Lysate-Loaded Dissolving Microneedle Array Patch Attenuates Allergic Inflammation in a Murine Asthma Model	Taeun Guon	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
9		FP- 9	OP-0015	Efficacy of as-Needed Versus Regular Administration of an Intranasal Fixed-Dose Combination of Fluticasone Propionate and Azelastine in Patients with Allergic Rhinitis: A Randomized Controlled Trial	Worayon Chuerboonchai	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
10		FP- 10	OP-0099	Filipino Translation and Validation of the Pediatric Inhaler Adherence Questionnaire (PIAQ) for Pediatric Asthmatic Patients at the Out-Patient Allergy and Asthma Clinic of Philippine General Hospital	Jann Marie Enriquez	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
11		FP- 11	PP-0092	Loss to Follow-up in Patients with Severe Asthma: A 3-Year Longitudinal Analysis from the KoSAR Registry	Hyun-Seob Jeon	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
12		FP- 12	PP-0015	Real-World Safety and Effectiveness of Benralizumab in Korean Adults with Severe Eosinophilic Asthma: A Post-Marketing Surveillance Study	Noeul Kang	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
13		FP- 13	PP-0112	ARPC2-Mediated Regulation of MRTFA Drives Idiopathic Pulmonary Fibrosis (IPF) Independent to Canonical ARP2/3 Complex Function	Kanghyun Ryoo	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
14		FP- 14	PP-0028	miR-24-3p Associates with Nocturnal Asthma and Converges on Steroid and Circadian Pathways	Ga-Young Ban	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
15		FP- 15	PP-0008	STX2 Promotes Eosinophil Degranulation and EET Formation in Severe Asthma	EunKyung Kwon	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
16		FP- 16	PP-0003	Azithromycin Suppresses T2-Low Airway Inflammation in Asthmatic Airways	Soyoon Sim	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
17		FP- 17	OP-0006	Treatment-Specific Biomarkers Reflecting Clinical Response to JAK1 Inhibitors and Anti IL-13 Antibodies in Refractory Atopic Dermatitis	Emi Sato	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
18		FP- 18	OP-0080	Association Between the Colonization of Methicillin-Resistant <i>Staphylococcus Aureus</i> (MRSA) and Clinical Characteristics of Atopic Dermatitis in Children	Nhu Quynh Vu	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
19		FP- 19	PP-0047	Lactobacillus Rhamnosus HLL-002 Ameliorates Atopic Dermatitis Via Treg Expansion Under Gut Microbial Dysbiosis	Seung-Hwa Lee	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
20		FP- 20	PP-0076	Patient-Anchored Cough VAS and LCQ Cutoffs for Cough Control Classification in Chronic Cough	Minkyoo Suh	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
21		FP- 21	PP-0045	Where Does Normal End? Establishing the Upper Limit of Normal for the Cough Hypersensitivity Questionnaire in Adults Without Chronic Cough	Sung-Yoon Kang	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
22		FP- 22	PP-0090	Finding the Optimal Concentration for Intradermal Testing in Iodinated Contrast Media Hypersensitivity	Sejin Park	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
23		FP- 23	PP-0062	Multinational Registry Analysis of Anti-Tuberculosis Drug-Induced Severe Cutaneous Adverse Reactions	Sejin Park	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
24		FP- 24	PP-0037	Reassessment of Suspected NSAID Hypersensitivity Using Oral Provocation Tests and Concomitant Drug Evaluation: Evidence for Delabeling and Uplabeling	Jae-Hyuk Jang	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
25		FP- 25	PP-0031	Am I Eating Shrimp?	Nam Sze Cheng	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	
26		FP- 26	PP-0012	Clinical Characteristics of Adult Primary Antibody Deficiency Associated with Intravenous Immunoglobulin Therapy: Evaluation of the Ajou-PAD Score	Jung Eun Han	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50	

[Featured Poster Presentation]

Featured Poster (English)			2025. 5. 8. (Fri) ~ 5. 9. (Sat)		Grand Hall Foyer (B1)	
No	Session	Presentation Number	Abstract No.	Title	Presenter	Time
27		FP- 27	PP-0127	Clinical Efficacy and Immunological Changes of Early Introduction in Baked Egg Oral Immunotherapy	Yeunjoo Lee	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
28		FP- 28	PP-0043	Transcriptomic Profiling Identifies DDX60 as a Key Regulator of Interferon Signaling and Epithelial Barrier Responses to Respiratory Viral Infection	Pureunhaneul Lee	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
29		FP- 29	OP-0039	Functional Role of IL-10 in Mast Cell Activation	Takafumi Numata	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
30		FP- 30	PP-0011	Nanoplastic Exposure-Induced Skin Inflammation Via the MAPK Pathway	Hyun-Bin Kim	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
31		FP- 31	PP-0050	Therapeutic Potential of YH35324 Evaluated in an Ex Vivo Basophil Activation Test Model	Eunmi Yang	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
32		FP- 22	PP-0018	Oral Corticosteroid Prescription Patterns in South Korea: A 10-Year Nationwide Population Cohort Study	Jae Woo Kwon	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
33		FP- 23	OP-0071	Barriers to Timely on-Demand Treatment of Hereditary Angioedema Attacks in Adult Patients from Japan and Rest of World	Daisuke Honda	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
34		FP- 24	PP-0036	Impact of Bariatric Surgery-Induced Weight Reduction on Medication Utilization in Chronic Urticaria	Jiung Jeong	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
35		FP- 25	PP-0004	Primary Antibody Deficiency Defines a Distinct Clinical Phenotype in Patients With Chronic Spontaneous Urticaria: Real-world Evidence	Haeng Jun Kim	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
36		FP- 26	OP-0194	Clinical and Genetic Characteristics of 36 Hereditary Angioedema (HAE) Patients in Mainland China	Haiqing Gao	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
37		FP- 27	PP-0141	Comparative Analysis of Pulmonary Function Patterns in Patients With Respiratory and Food Allergies: A Cross-Sectional Study	Narantungalag Erdenebayar	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
38		FP- 28	OP-0195	Reevaluating the Atopic March as Multiple Trajectories – Findings from the Singaporean GUSTO Birth Cohort	Javier Yi Sheng Ng	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
39		FP- 29	OP-0197	Cumulative Herbal Exposure Is Associated With Serum IgE Levels in Pediatric Post-Acute COVID-19 Sequelae: Real-World Evidence from Traditional Chinese Medicine Practice	Miao-Chun Tsai	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
40		FP- 30	OP-0198	Characterization of Allergenic Structures of Galacto-Oligosaccharides (GOS) Responsible for GOS Allergy in Singapore	Si Yuan Leow	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50
41		FP- 31	OP-0199	Heart Rate Variability Profiles During Acute Exacerbations in Asthmatic Children: Severity-Dependent Changes and Predictive Utility	Chien-Hui Lin	5. 8. (Fri), 5. 9. (Sat) 13:00-13:50

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[Poster Presentation]

Poster Presentation (English)				2025. 5. 7. (Thu) ~ 5. 9. (Sat)		Grand Hall 2+3 (B1)	
No.	Category	Presentation No.		Abstract No.	Title	Prsenter	Date
1	Asthma : management	PP01-	1	OP-0117	Digital Health Interventions for Asthma Self-Management in Low-Resource Settings: A Systematic Review and Meta-Analysis	Ni Made Ratih Dewi	2026. 5. 7. (Thu)
2	Allergic immune response	PP01-	2	PP-0053	Long-Term Effects of Ceradan Ceramide Skin Barrier Repair Cream on Skin Barrier Function and Flare Prevention in Patients With Mild-to-Moderate Atopic Dermatitis at Vinmec International Hospital Times City	Nguyet Nguyen	2026. 5. 7. (Thu)
3	Asthma : epidemiology	PP01-	3	PP-0089	Asthma in Indonesia: the Role of Psychological Well-Being, Smoking, and Socioeconomic Factors	Derizal Derizal	2026. 5. 7. (Thu)
4	Asthma : mechanism	PP01-	4	PP-0079	Comparative Effectiveness of Biologics in Severe Asthma by Comorbidity Pattern: A Systematic Review and Network Meta-Analysis	Asriati Asriati	2026. 5. 7. (Thu)
5	Drug allergy : clinical aspects	PP01-	5	PP-0086	NSAID Hypersensitivity Phenotypes in Asian Populations: A Systematic Review and Meta-Analysis	Helen Juniasti	2026. 5. 7. (Thu)
6	Others	PP01-	6	PP-0006	A Novel CFTR Mutation in a 10-Year-Old Boy With Cystic Fibrosis Presenting with Acyclovir-Dependent Relapsing Herpes Labialis: A Case Report	Eunhee Nam	2026. 5. 7. (Thu)
7	Food allergy : diagnosis and management	PP01-	7	OP-0113	Prevalence of Food Allergy in Asia: A Systematic Review and Meta-Analysis of Challenge-Confirmed Studies	Lintong Simbolon	2026. 5. 7. (Thu)
8	Airborne allergens and air pollution	PP01-	8	OP-0083	Urbanization, Indoor Air Pollution, and the Epidemiologic Transition of Asthma in Indonesia: A Mediation Analysis	Hepri Ardianson	2026. 5. 7. (Thu)
9	Autoimmunity and immunodeficiency	PP01-	9	OP-0092	ANCA-Negative Pauci-Immune Crescentic Glomerulonephritis with Systemic Manifestations in a Young Woman with Lupus-Specific Autoantibodies	My Doan Ai Thao	2026. 5. 7. (Thu)
10	Autoimmunity and immunodeficiency	PP01-	10	OP-0091	Scleroderma Renal Crisis in Systemic Sclerosis: An In-Depth Analysis of Two Cases Highlighting Risk Factors, Diagnostic Challenges, and Renal Outcomes	My Doan Ai Thao	2026. 5. 7. (Thu)
11	Autoimmunity and immunodeficiency	PP01-	11	OP-0003	Catastrophic Antiphospholipid Syndrome – Associated Thrombotic Microangiopathy Presenting as Diffuse Alveolar Hemorrhage and Acute Kidney Injury Mimicking Dialysis - Requiring Lupus Nephritis: A Case Report	My Doan Ai Thao	2026. 5. 7. (Thu)
12	Urticaria and angioedema	PP01-	12	PP-0083	Epidemiology of Chronic Spontaneous Urticaria in Asia: Prevalence, Comorbidities, and Treatment Patterns	Ester Marnita	2026. 5. 7. (Thu)
13	Atopic dermatitis and other skin condition :	PP02-	1	OP-0093	Comparison of Transepidermal Water Loss (TEWL) in Children with Atopic Dermatitis Before and After Cream Base Treatment	Patikawat Jompansa	2026. 5. 8. (Fri)
14	Atopic dermatitis and other skin condition :	PP02-	2	PP-0116	Topical Application of Stem Cell-Conditioned Moisturizer Improves Clinical Symptoms and Modulates Cytokine Profiles in Pediatric Atopic Dermatitis	Myung Shin Jeon	2026. 5. 8. (Fri)
15	Atopic dermatitis and other skin condition :	PP02-	3	PP-0030	Efficacy and Safety of Tapinarof Cream 1% Once Daily Monotherapy in Adults and Children with Atopic Dermatitis: Pooled Results from ADORING 1 and 2	Won Young Lee	2026. 5. 8. (Fri)
16	Atopic dermatitis and other skin condition :	PP02-	4	OP-0186	Spatial Bioinformatics Identification of Atopic March Initiation Niches in Dermatitis Skin Establishes a Barrier-to-Airway Propagation Index Driving Systemic Allergic Disease Trajectories	Prihantini Prihantini	2026. 5. 8. (Fri)
17	Autoimmunity and immunodeficiency	PP02-	5	OP-0154	Twin-Informed Multi-Omics Profiling Reveals Divergent Immune Axes and Convergent Immunometabolic Remodeling in Childhood-Onset Systemic Lupus Erythematosus	YuHsin Yeh	2026. 5. 8. (Fri)
18	Autoimmunity and immunodeficiency	PP02-	6	OP-0150	Underdiagnosed Immunodeficiency in Rural Children with Recurrent Wheeze, Growth Faltering, and Prolonged Infections Marked by Low IgG Levels, Vaccine Non Response, and Persistent Lymphopenia Amid Referral Delay	Irish Alvarez	2026. 5. 8. (Fri)
19	Chronic cough	PP02-	7	OP-0070	Rapid Cough Control with Short-Term Oral Corticosteroid Therapy in Patients with Chronic Cough and Elevated Fractional Exhaled Nitric Oxide: A Prospective Study	Jiung Jeong	2026. 5. 8. (Fri)
20	Diagnosis and management of Rhinosinusitis	PP02-	8	OP-0022	Epithelial Lining Fluid Cystatin SN Is a Noninvasive Biomarker for Predicting Type 2 Chronic Rhinosinusitis	Sungmin Moon	2026. 5. 8. (Fri)
21	Drug allergy : clinical aspects	PP02-	9	OP-0136	Optimized Cytokine-Mediated Amplification Strategy for Improving Diagnostic Performance of LTT in SCAR	Xinyu Zhang	2026. 5. 8. (Fri)
22	Drug allergy : clinical aspects	PP02-	10	PP-0105	Factors Associated with the Incidence and Severity of Breakthrough Reactions During Monoclonal Antibody-Based Chemotherapy Desensitization	Jiyeon Park	2026. 5. 8. (Fri)
23	Drug allergy : clinical aspects	PP02-	11	PP-0104	Factors Associated with the Incidence and Severity of Breakthrough Reactions During Platinum-Based Chemotherapy Desensitization	Jiyeon Park	2026. 5. 8. (Fri)
24	Drug allergy : clinical aspects	PP02-	12	PP-0102	Factors Associated with the Incidence and Severity of Breakthrough Reactions During Taxane-Based Chemotherapy Desensitization	Jiyeon Park	2026. 5. 8. (Fri)
25	Drug allergy : clinical aspects	PP02-	13	OP-0098	Transitioning from Skin Testing to Challenge Testing for Beta-Lactam Antibiotics: A Large-Scale Analysis of Safety and Diagnostic Accuracy	Hwanjoo Kim	2026. 5. 8. (Fri)
26	Drug allergy : clinical aspects	PP02-	14	OP-0054	Clinical Impact of Dosing Interval and Basophil Rebound on the Risk of Oxaliplatin-Induced Hypersensitivity in Patients with Colorectal Cancer	Woo Vin Lee	2026. 5. 8. (Fri)

[Poster Presentation]

Poster Presentation (English)				2025. 5. 7. (Thu) ~ 5. 9. (Sat)		Grand Hall 2+3 (B1)	
No.	Category	Presentation No.	Abstract No.	Title	Prsenter	Date	
27	Eosinophil and mast cell associated disorder	PP02-15	PP-0058	Predictors of Organ Involvement in Hypereosinophilia	Hanna Rosanti	2026. 5. 8. (Fri)	
28	Drug allergy : mechanism	PP02-16	PP-0009	Comparable Effects of Intranasal and Systemic Montelukast on Airway Inflammation and Fibrosis in Murine Asthma	Heejae Han	2026. 5. 8. (Fri)	
29	Eosinophil and mast cell associated disorder	PP02-17	OP-0144	Blood Eosinophilia and Chronic Cough in Steroid-Treated Older Adults Delineate an Overlap Airway Syndrome Marked by FeNO Elevation, Small-Airway Dysfunction, and Recurrent Exacerbation Burden	Nadeem Alam	2026. 5. 8. (Fri)	
30	Eosinophil and mast cell associated disorder	PP02-18	OP-0142	Ambient Particulate Matter and Funeral Incense Exposure Amplify Fractional Exhaled Nitric Oxide and Type-2 Remodeling Signals in Multimorbid Older Adults With Eosinophilic Airway Disease Under Combined Indoor-Outdoor	Nadeem Alam	2026. 5. 8. (Fri)	
31	Food allergy : diagnosis and management	PP02-19	OP-0056	Characteristics of Cow's Milk Protein Allergy in Hong Kong Chinese Children	Ting Fan Leung	2026. 5. 8. (Fri)	
32	Food allergy : diagnosis and management	PP02-20	OP-0014	Safety and Feasibility of a Structured Physician-Monitored Home-Based Cow's Milk Challenge for Assessing Resolution of Food Protein-Induced Allergic Proctocolitis	Apichaya Timruangvej	2026. 5. 8. (Fri)	
33	Immunogenetics and immunogenomics	PP02-21	OP-0185	Mendelian Randomization of Skin-Barrier Genetic Liability and Allergic Asthma Across the Atopic March: A Bidirectional Causal Inference Study	Sahnaz Putri	2026. 5. 8. (Fri)	
34	Immunotherapy mechanism	PP02-22	OP-0182	AI-Driven Foundation Model Integrating Single-Cell Transcriptomics and TCR Sequencing to Predict Sustained Unresponsiveness Following Peanut Oral Immunotherapy in Allergic Patients	Rifaldy Fajar	2026. 5. 8. (Fri)	
35	Immunotherapy vaccines	PP02-23	OP-0045	A Phase I Double-Blind, Placebo-Controlled Study of a Biodegradable Microneedle Patch (DF19001) for House Dust Mite-Induced Allergic Rhinitis: Safety and Immunologic Outcomes	Kyung Hee Park	2026. 5. 8. (Fri)	
36	Immunotherapy (clinics)	PP02-24	OP-0122	Multicenter Retrospective Study on Adherence and Persistence of Subcutaneous Allergen Immunotherapy in Korea	Gwanghui Ryu	2026. 5. 8. (Fri)	
37	Infection and allergy	PP02-25	PP-0124	Post-infectious Cough, Airway Fungal Burden, and Epithelial Alarmin Dysregulation Define a Missed Allergic Transition after Severe Childhood Pneumonia with Persistent Mucociliary Dysfunction and Delayed Bronchial	Lutfiah Lutfiah	2026. 5. 8. (Fri)	
38	Infection and allergy	PP02-26	PP-0048	The Impact of Respiratory Infections and Allergic Diseases on Community-Acquired Pneumonia in Children: A Nationwide Study in Korea	Mi-Hee Lee	2026. 5. 8. (Fri)	
39	Innate and adaptive immune	PP02-27	PP-0135	Differential Contributions of NKT Cells and Innate Lymphoid Cells to dsRNA-Induced Type I and Type II Airway Inflammation	Jun-pyo Choi	2026. 5. 8. (Fri)	
40	Pediatric asthma and rhinitis	PP02-28	OP-0189	Multi-Modal Deep Learning and Temporal Fusion Networks for Predictive Exacerbation Mapping in Pediatric Asthma and Rhinitis	Umesh Gangadhar	2026. 5. 8. (Fri)	
41	Pediatric asthma and rhinitis	PP02-29	OP-0090	Prevalence and Risk Factors of Childhood Bronchial Asthma in South-East Asia: a Systematic Review and Meta-Analysis.	Akshyata Osti	2026. 5. 8. (Fri)	
42	Rhinosinusitis and polyp	PP02-30	PP-0087	Real-World Effectiveness of Biologics in Severe CRSwNP and the Predictive Value of Olfactory Dysfunction: A Retrospective and Prospective Cohort Study in Hong Kong	Jane Wong	2026. 5. 8. (Fri)	
43	Rhinosinusitis and polyp	PP02-31	PP-0049	Inhibition of IL-5RA/JAK2/STAT5 Signaling Pathway Attenuates Epithelial-Mesenchymal Transition in Eosinophilic Chronic Rhinosinusitis with Nasal Polyps	Dong Chang Lee	2026. 5. 8. (Fri)	
44	Urticaria and angioedema	PP02-32	OP-0152	Bradykinin-Mediated Angioedema Misinterpreted as Spiritual Attack Prolongs Airway Compromise Risk and Referral Delay in Remote Adolescents with C1 Esterase Inhibitor Deficiency and Recurrent Laryngeal Edema Episodes	Irish Alvarez	2026. 5. 8. (Fri)	
45	Urticaria and angioedema	PP02-33	PP-0088	Helicobacter Pylori Seropositivity Is Associated with Increased Dysregulation of the HSP10-PAF Axis and Reduced Response to Omalizumab in Chronic Spontaneous Urticaria	Gun-Woo Park	2026. 5. 8. (Fri)	
46	Urticaria and angioedema	PP02-34	PP-0070	Image-Confirmed Intestinal Angioedema in Chronic Spontaneous Urticaria: a Rare Finding	Yora Mostmans	2026. 5. 8. (Fri)	
47	Asthma : mechanism	PP02-35	PP-0064	Potential Role of RAP1A as a Biomarker in Asthma	SangMin Yoon	2026. 5. 8. (Fri)	
48	Airborne allergens and air pollution	PP02-36	OP-0032	Immune-Modulatory Effects of Micrococcus Yunnanensis, a Dominant Indoor Air Bacterium in Seoul Metropolitan City	Changmin Kang	2026. 5. 8. (Fri)	
49	Airborne allergens and air pollution	PP02-37	OP-0004	Single-Cell Transcriptomic Responses to Extreme Temperature and Air Pollution in Asthmatic Airway Epithelium	Firdian Makrufardi	2026. 5. 8. (Fri)	
50	Allergic immune response	PP02-38	OP-0184	AI Enabled Data Engineering for Biomass Driven Epithelial Alarmin Dysregulation in Pediatric Rhinitis Asthma Phenotypes	Singgih Worsito	2026. 5. 8. (Fri)	
51	Allergic immune response	PP02-39	OP-0058	Bacterial Lysate Mitigates Allergic Airway Inflammation Through Context-Dependent Macrophage Reprogramming	Hye Ryun Kang	2026. 5. 8. (Fri)	
52	Allergic immune response	PP02-40	PP-0134	Alterations in Lipid Metabolism Genes and Their Correlation with Inflammatory Cytokines and Clinical Parameters in Patients with Asthma	Jun-pyo Choi	2026. 5. 8. (Fri)	
53	Anaphylaxis	PP02-41	OP-0129	Clinical Utility and Diagnostic Performance of the Basophil Activation Test in Immediate Drug Hypersensitivity	Se-jin Park	2026. 5. 8. (Fri)	
54	Asthma : education	PP02-42	OP-0177	Telemedicine-Guided Metabolic Dietary Intervention in Maternal Refractory Asthma: Implications for Disease Control and Early-Life Allergy Prevention	Vikas Sharma	2026. 5. 8. (Fri)	
55	Asthma : epidemiology	PP02-43	OP-0171	Maternal Asthma and Gestational Diabetes Mellitus Alter the Immune Composition of Human Colostrum	Pardeep Kumar	2026. 5. 8. (Fri)	

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Poster Presentation (English)				2025. 5. 7. (Thu) ~ 5. 9. (Sat)		Grand Hall 2+3 (B1)	
No.	Category	Presentation No.		Abstract No.	Title	Prsenter	Date
56	Asthma : epidemiology	PP02-	44	OP-0164	Explainable Modeling of Preventable Asthma Spending Attributable to Insurance Instability, Care Fragmentation, and Inhaler Access Disruption Using National Expenditure Data	Sahnaz Putri	2026. 5. 8. (Fri)
57	Asthma : epidemiology	PP02-	45	OP-0005	Associations between Asthma Phenotypes and Climate Change-Related Effects on Seasonal Asthma Exacerbations	Firdian Makrufardi	2026. 5. 8. (Fri)
58	Asthma : epidemiology	PP02-	46	PP-0093	Spatial Mapping of Asthma Prevalence in Indonesia and Its Association with Behavioral, Social, and Environmental Factors	Putri Ayu	2026. 5. 8. (Fri)
59	Asthma : management	PP02-	47	OP-0156	Mathematical Modeling of Personalized Climate, Pollution, and Pollen Dynamics to Predict Asthma Destabilization Windows for Preemptive Controller Therapy Optimization	Rifaldy Fajar	2026. 5. 8. (Fri)
60	Asthma : management	PP02-	48	OP-0116	Evaluating the Impact of Digital Aging on Psychological Well-Being and Quality of Life in Elderly Indonesians with Asthma	Sarai Br Sitepu	2026. 5. 8. (Fri)
61	Asthma : management	PP02-	49	OP-0061	Comparative Efficacy of Allergen-Specific Sublingual Immunotherapy Versus Pharmacotherapy Alone in Pediatric Asthma: A Meta-Analysis of Randomized Controlled Trials	Nitesh Kumar Karna	2026. 5. 8. (Fri)
62	Asthma : management	PP02-	50	OP-0051	Feasibility of Portable Spirometry for Early Detection of Asthma and Airflow Obstruction in Vietnamese Primary Care	Jong-Sook Park	2026. 5. 8. (Fri)
63	Asthma : mechanism	PP02-	51	OP-0127	Transcriptomic Reprogramming Across Asthma Severity Reveals Hypoxia Driven Innate Inflammation and Therapeutic Targets	Nadyatul Husna	2026. 5. 8. (Fri)
64	Asthma : mechanism	PP02-	52	OP-0057	Distinct of Early Life Oropharyngeal Microbiome between Early Transient and Early Persistent Recurrent Wheezing Trajectories in Children: COCOA Study	Park Yoon Mee	2026. 5. 8. (Fri)
65	Asthma : management	PP02-	53	PP-0078	Compartment-Specific Predictive Value of Eosinophil-Derived Neurotoxin for Biologic Response in Severe Asthma: Analysis from the PRISM Cohort	Eunse Kim	2026. 5. 8. (Fri)
66	Asthma : education	PP02-	54	OP-0085	Occupational Asthma in Asia: Prevalence, High-Risk Occupations, and Prevention Effectiveness	Gracce Sinaga	2026. 5. 8. (Fri)
67	Autoimmunity and immunodeficiency	PP02-	55	OP-0118	Efficacy of Vitamin D Supplementation in Rheumatoid Arthritis: A Meta-Analysis of Randomized Controlled Trials	Mohamed Hamouda Elkasaby	2026. 5. 8. (Fri)
68	Food allergy : diagnosis and management	PP02-	56	PP-0033	Clinical Characteristics and Diagnostic Features of Pistachio Allergy in Korean Children: A Multicenter Study	Yoon Hee Kim	2026. 5. 8. (Fri)
69	to tobacco smoking and other	PP02-	57	OP-0163	Occupational Exposure to Agricultural Fungicides and Herbicides Accelerates Lung Function Decline and Increases Asthma Risk: A Prospective Rural Indian Cohort Study	Ajay Khajuria	2026. 5. 8. (Fri)
70	Atopic dermatitis and other skin condition :	PP03-	1	PP-0029	Effects of Plasma-Activated Water on Detergent-Induced Inflammatory Responses in Human Keratinocytes	Haeng Jun Kim	2026. 5. 9. (Sat)
71	Atopic dermatitis and other skin condition :	PP03-	2	PP-0002	Long-Term Cardiometabolic Outcomes Associated with Atopic Dermatitis in Childhood and Adolescence: Obesity, Hypertension, and Cardiovascular Risk in Early Adulthood	Eun Kyo Ha	2026. 5. 9. (Sat)
72	Autoimmunity and immunodeficiency	PP03-	3	PP-0068	Impaired Pneumococcal Vaccine Response in Patients with IgG Subclass Deficiency: Two Case Reports	Joo-Hee Kim	2026. 5. 9. (Sat)
73	Autoimmunity and immunodeficiency	PP03-	4	PP-0007	IFNAR1 Deficiency Presenting as Refractory Incomplete Kawasaki Disease with Hyperinflammation in a Thai Girl	Patikawat Jompansa	2026. 5. 9. (Sat)
74	Chronic cough	PP03-	5	PP-0140	Small-Airway Dysfunction in Patients with Asthmatic Cough According to Prior COVID-19 Infection	Sung-Yoon Kang	2026. 5. 9. (Sat)
75	Contact dermatitis	PP03-	6	OP-0147	Contact Dermatitis from Informal Textile Work Reveals an Uncounted Allergic Burden among Women in Household Industries Shaped by Disperse Dye Handling, Formaldehyde Resin Finishing, and Recurrent Wet Work	Irish Alvarez	2026. 5. 9. (Sat)
76	Drug allergy : clinical aspects	PP03-	7	PP-0131	Impact of Automated Side-Chain Structure-Based Switching on Reducing Recurrent Contrast Media Hypersensitivity Reactions	So Ri Kim	2026. 5. 9. (Sat)
77	Drug allergy : clinical aspects	PP03-	8	PP-0107	Erdosteine-Induced Drug Hypersensitivity May Be Under-Recognized: a Single-Center Case Series	Da Woon Sim	2026. 5. 9. (Sat)
78	Drug allergy : clinical aspects	PP03-	9	PP-0039	Erdosteine-Induced Multifocal Fixed Drug Eruption: a Case Series	Jeong Hee Choi	2026. 5. 9. (Sat)
79	Drug allergy : clinical aspects	PP03-	10	PP-0027	Diagnostic Performance of Interferon-γ ELISpot for Culprit Drug Identification in Severe Cutaneous Adverse Reactions Compared with Drug Rechallenge	Nawaporn Chalernsuk	2026. 5. 9. (Sat)
80	Drug allergy : clinical aspects	PP03-	11	PP-0025	2025 Patient-Centered Drug Allergy Information Sharing System Development Project	Jung Hyun Kim	2026. 5. 9. (Sat)
81	Eosinophil and mast cell associated disorder	PP03-	12	OP-0102	Severe Arterial Thrombosis in Eosinophilic Granulomatosis with Polyangiitis Associated with Antiphospholipid Antibodies	Ngoc Son Dang	2026. 5. 9. (Sat)
82	Eosinophil and mast cell associated disorder	PP03-	13	PP-0098	Comparative Analysis of Serum Eosinophil-Derived Neurotoxin and Eosinophil Cationic Protein as Reliable Biomarkers for Eosinophil Activation	Noeul Kang	2026. 5. 9. (Sat)
83	Food allergy : epidemiology	PP03-	14	OP-0012	Ten-Year Trends in Pediatric Emergency Department Visits for Food Allergy in Tokyo: A Comparison Before and After the Implementation of Hen's Egg Early Introduction Guidelines	Tomoki Yaguchi	2026. 5. 9. (Sat)
84	Food allergy : epidemiology	PP03-	15	PP-0110	Red Meat Allergy in Jeju, Korea: Clinical Characteristics of 19 Cases	Jaechun Lee	2026. 5. 9. (Sat)

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Poster Presentation (English)				2025. 5. 7. (Thu) ~ 5. 9. (Sat)		Grand Hall 2+3 (B1)	
No.	Category	Presentation No.		Abstract No.	Title	Prsenter	Date
85	Immunogenetics and immunogenomics	PP03-	16	OP-0179	Spectrum and Founder Effect of SERPING1 Variants in Korean Patients with Hereditary Angioedema	Manjin Kim	2026. 5. 9. (Sat)
86	Immunogenetics and immunogenomics	PP03-	17	OP-0026	GATA3 Haploinsufficiency and Transient Humoral Maturation Delay in Hypoparathyroidism, Deafness and Renal Dysplasia Syndrome	Apichaya Timruangvej	2026. 5. 9. (Sat)
87	Immunotherapy mechanism	PP03-	18	PP-0032	Elucidating the Immunological Mechanisms of Pollen Immunotherapy in Treating Food Allergy in Patients with Pollen-Food Allergy Syndrome	Haeun Kim	2026. 5. 9. (Sat)
88	Immunotherapy(clinics)	PP03-	19	PP-0138	Longitudinal Immunologic Changes and Influencing Factors During House Dust Mite Immunotherapy in Children and Adolescents	Eun Ae Yang	2026. 5. 9. (Sat)
89	Molecular allergology	PP03-	20	OP-0140	Polyallergen Microcomponent Mapping Reveals PR-10 and Profilin Cross-Sensitization Underlying Unnecessary Food Avoidance in Adolescents with Coexisting Allergic Rhinitis, Eczema, and Discordant Clinical Reactivity	Nadeem Alam	2026. 5. 9. (Sat)
90	Others	PP03-	21	PP-0054	A Case of Paratracheal Air Cysts Misdiagnosed as Pneumomediastinum in a Patient with Asthma	WonJin Lee	2026. 5. 9. (Sat)
91	Others	PP03-	22	PP-0022	Clinical Characteristics and Attack Patterns of Hereditary Angioedema: A Cohort Study from Siriraj Hospital, Thailand	Piyaporn Chokevittaya	2026. 5. 9. (Sat)
92	Pediatric allergy	PP03-	23	PP-0034	Association between Dietary Supplement Use During the First Two Years of Life and Atopic Dermatitis: A Korean Birth Cohort	Sukyung Kim	2026. 5. 9. (Sat)
93	Pediatric asthma and rhinitis	PP03-	24	OP-0081	Pediatric Asthma and Cardiovascular Risk in Adulthood: A 25-Year Follow-up Study Using the Indonesia Family Life Survey	Rosinta Purba	2026. 5. 9. (Sat)
94	Pediatric asthma and rhinitis	PP03-	25	OP-0075	C3 Regulates Macrophage Migration and Polarization to Mediate Immune Inflammation in Asthma	Xinxing Zhang	2026. 5. 9. (Sat)
95	Pediatric asthma and rhinitis	PP03-	26	OP-0030	Immunomodulatory and Anti-Apoptotic Potential of a Polyherbal Anti-Cough Syrup in Cigarette Smoke Extract (CSE)-Induced Asthmatic Mice: Herbo-Immunomodulatory Rescue	Deepika Singh	2026. 5. 9. (Sat)
96	Pediatric asthma and rhinitis	PP03-	27	OP-0063	Association between Systemic Corticosteroid and Tendino-Myopathy in Pediatric Asthma: A Self-Controlled Case Series from a Nationwide Population-Based Study	Sehun Jang	2026. 5. 9. (Sat)
97	Rhinosinusitis and polyp	PP03-	28	PP-0023	Serum Immunoglobulin and IgG Subclass Profiles in Surgical Candidates with Chronic Rinosinusitis, Including Sinonasal Papilloma	Gil-soon Choi	2026. 5. 9. (Sat)
98	Rhinosinusitis and polyp	PP03-	29	PP-0020	Effect of Dupilumab Therapy on Olfactory Function in Patients with Chronic Rhinosinusitis with Nasal Polyps: A Prospective Single Center Study	YoungHee Nam	2026. 5. 9. (Sat)
99	Urticaria and angioedema	PP03-	30	PP-0066	Impact of Chronic Spontaneous Urticaria Severity on Health-Related Quality of Life and Work Productivity in Korean Patients	Seungyeon Shin	2026. 5. 9. (Sat)
100	Urticaria and angioedema	PP03-	31	PP-0052	Cnidium Monnieri Extract Suppresses MRGPRX2-Mediated Mast Cell Activation via STIM1-GATA2 Signaling	Se-Min Park	2026. 5. 9. (Sat)
101	Urticaria and angioedema	PP03-	32	PP-0035	Association of Serum Total Immunoglobulin E with Antihistamine-Refractory Chronic Spontaneous Urticaria in Children: a Multicenter Retrospective Cohort Study Using Real-World Clinical Databases	Heysung Baek	2026. 5. 9. (Sat)
102	Urticaria and angioedema	PP03-	33	PP-0026	Factors Associated with Antihistamine Nonresponse in Patients With Chronic Spontaneous Urticaria	Atis Smithiphol	2026. 5. 9. (Sat)
103	Urticaria and angioedema	PP03-	34	PP-0024	Serum microRNA Signatures Stratify Treatment Responsiveness and NSAID-Exacerbated Phenotype in Chronic Spontaneous Urticaria	Young Min Ye	2026. 5. 9. (Sat)
104	Airborne allergens and air pollution	PP03-	35	PP-0119	PM2.5-Induced TRPV4 Activation Drives Ca2+/CaMKII/NFAT Signaling to Promote Mitophagy Dysfunction and Asthma-Relevant Airway Inflammation	Jihye Bang	2026. 5. 9. (Sat)
105	Airborne allergens and air pollution	PP03-	36	PP-0077	Higher Personal PM2.5 Exposure Is Associated with Monocyte Network Remodeling and TNF Upregulation in PBMCs	Dae Jin Song	2026. 5. 9. (Sat)
106	Allergic immune response	PP03-	37	PP-0126	MRGPRX2-Associated Mast Cell Activation in Eosinophilic Nasal Polyps and Functional Heterogeneity Across Human Mast Cell Lines	Subin Kim	2026. 5. 9. (Sat)
107	Allergic immune response	PP03-	38	PP-0021	Factors Affecting Basophil Degranulation in Patients with Chronic Spontaneous Urticaria	Min Sook Ryu	2026. 5. 9. (Sat)
108	Allergic immune response	PP03-	39	PP-0010	Potential Role of Acinetobacter-Derived Extracellular Vesicles in Severe Asthma	Seo Ra Kim	2026. 5. 9. (Sat)
109	Allergic rhinitis	PP03-	40	PP-0059	Prevalence and Risk Factors of Allergic Rhinitis in Asia: ISAAC and ECRHS-Based Studies	Yesika Simbolon	2026. 5. 9. (Sat)
110	Allergic rhinitis	PP03-	41	PP-0014	Aryl Hydrocarbon Receptor Inhibition Suppresses Inflammatory Cytokine Production and Eosinophilic Infiltration in Allergic Rhinitis Model	Dong-Hyeon Suh	2026. 5. 9. (Sat)
111	Anaphylaxis	PP03-	42	PP-0118	Characteristics of Anesthesia-Related Drug-Induced Anaphylaxis in Korea Based on the KAERS Database	WonJin Lee	2026. 5. 9. (Sat)
112	Anaphylaxis	PP03-	43	PP-0046	A Case of Polysulfone Dialyzer-Associated Anaphylaxis Supported by Basophil Activation Testing	Da-Hye Moon	2026. 5. 9. (Sat)
113	Anaphylaxis	PP03-	44	PP-0005	Validation of Different Clinical Criteria for Diagnosing Anaphylaxis in Children	Kantima Kanchanapoomi	2026. 5. 9. (Sat)

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Poster Presentation (English)				2025. 5. 7. (Thu) ~ 5. 9. (Sat)		Grand Hall 2+3 (B1)	
No.	Category	Presentation No.		Abstract No.	Title	Prsenter	Date
114	Asthma : epidemiology	PP03-	45	PP-0095	Trends in Asthma Burden Disability Adjusted Life Years (DALYs) in Developing ASEAN Countries, 1990–2023	Putri Ayu	2026. 5. 9. (Sat)
115	Asthma : epidemiology	PP03-	46	PP-0091	Disability Adjusted Life Years in Indonesia: the Role of Public and Private Health Expenditure, Environment, and Economy Using Open Government Data	Derizal Derizal	2026. 5. 9. (Sat)
116	Asthma : epidemiology	PP03-	47	PP-0017	Barriers to Biologic Use Despite Perceived Clinical Benefit in Severe Asthma in Korea	Noeul Kang	2026. 5. 9. (Sat)
117	Asthma : management	PP03-	48	OP-0031	Nano-Engineered Curcumin Solid Lipid Nanogranules Mitigate Bronchial Asthma via Suppression of NF- κ B/STAT3-Mediated Apoptotic Signaling	Deepika Singh	2026. 5. 9. (Sat)
118	Asthma : management	PP03-	49	OP-0029	Decoding the Anti-Asthmatic Mechanism of Cassia Sophera Through Integrated Transcriptomics, Network Pharmacology and Signaling Pathway Mapping	Deepika Singh	2026. 5. 9. (Sat)
119	Asthma : management	PP03-	50	PP-0100	Clinical Impact of Cumulative Oral Corticosteroid Exposure in Patients with Severe Asthma: Data from the Korean Severe Asthma Registry	Joo-Hee Kim	2026. 5. 9. (Sat)
120	Asthma : management	PP03-	51	PP-0041	Reliability and Concurrent Validity of a Handheld Smart Spirometry System (Spirokit) in Korea and Vietnam	Seong-Dae Woo	2026. 5. 9. (Sat)
121	Asthma : management	PP03-	52	PP-0038	Comparison of Long-Term Clinical Outcomes According to the Inflammatory Phenotype of Adult Asthma	Jae-Hyuk Jang	2026. 5. 9. (Sat)
122	Asthma : mechanism	PP03-	53	PP-0099	Biologic Therapy-Induced Transition of CT-Based Clusters in Asthma	Hyunseop Kim	2026. 5. 9. (Sat)
123	Asthma : mechanism	PP03-	54	PP-0097	Biologic Treatment-Specific Improvement in Quantitative CT Metrics in Asthma	Hyunseop Kim	2026. 5. 9. (Sat)
124	Asthma : mechanism	PP03-	55	PP-0044	Endoglin Exhibits Altered Circulating Levels and Enhanced Angiogenic Localization in Asthma	Moh Moh Myint Aung	2026. 5. 9. (Sat)
125	Atopic dermatitis and other skin condition :	PP03-	56	OP-0103	Intake of Commercially-Available Probiotics and Occurrence of Atopic Dermatitis among Children in Laguna, Philippines	Cherry Ann Durante	2026. 5. 9. (Sat)
126	Allergic immune response	PP03-	57	OP-0037	Fennel Seed Extract Modulates Autoimmune Dysregulation and Immunodeficiency via Treg/Th17 Rebalancing and NF- κ B Suppression	Manvendra Singh	2026. 5. 9. (Sat)
127	Allergic rhinitis	PP03-	58	OP-0036	Fennel Seed Extract Attenuates Nerve Growth Factor-Driven Inflammation in Allergic Rhinitis via Neuro-Inflammatory Axis Modulation	Manvendra Singh	2026. 5. 9. (Sat)
128	Asthma : management	PP03-	59	OP-0035	Chia Seed Extract Attenuates OVA-Induced Allergic Asthma via PI3K/JNK/p38 Modulation and Lipid Homeostasis Restoration	Manvendra Singh	2026. 5. 9. (Sat)
129	Immunotherapy vaccines	PP03-	60	PP-0125	Safety of Sublingual Carbamylated Monomeric Allergoid for House Dust Mite Allergy During Pregnancy and Conception: a 30-Year Pharmacovigilance Experience	Franco Frati	2026. 5. 9. (Sat)