

# 2018 춘계학회 초록 발표 순서

## (2018 KAAACI-EAAS-SERIN ASIA Joint Congress in conjunction with APAAACI)

1. 구연: 7분 발표, 3분 토의 / 슬라이드 15매 이내
2. 포스터: 90cm (가로) x 120cm(세로), 전시 시간: 5/11 10:00~ 5/12 17:00 컨벤션센터 1F 전시홀

구연: 66편, 포스터: 135편 (총 201편 - 국외 29편 포함)

Oral Presentaion 1 (English)2018. 05. 11 (Fri) 14:30-16:20								
발표순서	Session	초록순서		접수번호	제목	발표자	교신저자	시간
Anaphylaxis, Urticaria, Drug allergy, Food allergy								
1	OP 1	OP-	1	201803-0061	First-year Results of the Multicenter Prospective Web-based Anaphylaxis Registry in Korea	Kyunguk Jeong	Sooyoung Lee	14:30~14:40
2		OP-	2	YI	Linguistic validation of Urticaria Severity Score (USS) questionnaire translated into Tagalog language for Adolescent Filipino with Chronic Urticaria	Raissa Regina Rey	Philippine	14:40~14:50
3		OP-	3	201804-0072	Common causes of emergency department visits for anaphylaxis in Korean community	Hyunseok Cho	Jae-Woo Kwon	14:50~15:00
4		OP-	4	201804-0156	Smartphone-based patient centered drug allergy preventive system	Min-Gyu Kang	Min-Gyu Kang	15:00~15:10
5		OP-	5	YI	Bee venom allergy due to bee venom acupuncture point injection in China: clinical features and risk factors	Kai Guan	China	15:10~15:20
6		OP-	6	201804-0097	Risk factors for mortality of the patient with severe cutaneous adverse reactions in Korea based on nationwide registry	Dong Yoon Kang	Hye-Ryun Kang	15:20~15:30
7		OP-	7	YI	Diagnostic Strategy for Fish Allergy in Asian Children	Agnes Sze-Yin Leung	Hong Kong	15:30~15:40
8		OP-	8	201803-0021	Selective strategies based on skin test for prevention of recurrent hypersensitivity reactions to radiocontrast media	Ji-Hyang Lee	Tae-Bum Kim	15:40~15:50
9		OP-	9	YI	Three year follow-up after a low-dose oral food challenge for cow's milk allergy	Mai Koizumi	Japan	15:50~16:00
10		OP-	10	201803-0013	Prediction of Cetuximab Hypersensitivity Reaction before Administration Using 4 Methods	Kyung Hee Park	Jung-Won Park	16:00~16:10
11		OP-	11	YI	FOOD SENSITIZATION IN YOUNG THAI CHILDREN WITH ATOPIC DERMATITIS	Mongkol Lao-Araya	Thailand	16:10~16:20

Oral Presentaion 2 (English)				2018. 05. 11 (Fri) 16:50-18:40				
발표순서	Session	초록순서	접수번호	제목		발표자	교신저자	시간
Allergen, Asthma								
1	OP 2	OP-	12	201804-0166	The effects of particulate matter on atopic dermatitis symptoms are influenced by weather type: Application of spatial synoptic classification (SSC)	Young-Min Kim	Kangmo Ahn	16:50~17:00
2		OP-	13	YI	Is Asthma a Protective Factor against Dengue Fever? an in vitro experiment and nationwide population-based cohort analysis	Hong-Ren Yu	Taiwan	17:00~17:10
3		OP-	14	201804-0075	Prenatal particulate matter exposure at second trimester affects new asthma onset via airway hyperresponsiveness in schoolchildren	Song-I Yang	Soo-Jong Hong	17:10~17:20
4		OP-	15	YI	Clinical aspects of gastroesophageal reflux disease in patients with subacute/chronic cough	Ryota Kurokawa	Japan	17:20~17:30
5		OP-	16	201804-0073	The increase in ambient CO2 concentration elevate concentration of oak pollen allergen	Young-Jin Choi	Jae-Won Oh	17:30~17:40
6		OP-	17	YI	EFFECTS OF VITAMIN D SUPPLEMENTATION ON SYMPTOM CONTROL AND LUNG FUNCTION IN 57 PATIENTS OF UNCONTROLLED	Nikhil Sarangdhar	India	17:40~17:50
7		OP-	18	201804-0161	Nerve sensory receptor role in capsaicin induced cough model	Byeong-Gon Kim	An-Soo Jang	17:50~18:00
8		OP-	19	201803-0006	Repeated Measurement of Fractional Exhaled Nitric Oxide Is Not Essential for Asthma Screening	Hye Jung Park	Hye Jung Park	18:00~18:10
9		OP-	20	201804-0084	Different factors associated with acute exacerbation between elderly and non-elderly asthmatics	Jihyun OH	Heung-Woo Park	18:10~18:20
10		OP-	21	YI	VALIDATION OF THE FILIPINO VERSION OF THE WRITTEN ASTHMA ACTION PLAN FOR PATIENTS 5-18 YEARS OLD	Katrina Faith A. San	Philippine	18:20~18:30
11		OP-	22	201804-0177	Exercise induced bronchoconstriction during follow-up and management of asthma in children treated with inhaled corticosteroids	Jun-Hong Park	Heysung Baek	18:30~18:40

Oral Presentaion 3 (Korean)				2018. 05. 12 (Sat) 08:40-10:30					
발표순서	Session	초록순서		접수번호	제목	발표자	교신저자	시간	
Drug allergy, Anaphylaxis, Food allergy, Rhinology									
1		OP-	23	201804-0113	HLA-DR*15:02 allele increases the risk of low osmolar contrast media induced anaphylaxis	Dong Yoon Kang	Hye-Ryun Kang	08:40~08:50	
2		OP-	24	201804-0110	Nationwide registry study of iodinated contrast media hypersensitivity	Dong Yoon Kang	Whal Lee	08:50~09:00	
3		OP-	25	201804-0074	Differences in Adverse Reactions among Iodinated Contrast Media; analysis from KAERS database	Jin An	Tae-Bum Kim	09:00~09:10	
4		OP-	26	201804-0068	Eperisone Related Adverse Drug Reactions Including Anaphylaxis: a Study on 242 Korean Patients	Sung-Ryeol Kim	Jung-Won Park	09:10~09:20	
5		OP-	27	201803-0020	Therapeutic effects of Mesenchymal stem cells in an animal model of Stevens-Johnson and Toxic Epidermal Necrolysis	IN YOUNG OH	Tae-Bum Kim	09:20~09:30	

6	OP 3	OP-	28	201804-0155	Novel smartphone based interactive system to prevent food allergy in school	Min-Gyu Kang	Youn-Seok Chang	09:30~09:40
7		OP-	29	201804-0087	Clinical and Laboratory Findings of Barley Allergy in Korean Children: single hospital based retrospective study	Eunjoo Lee	Sooyoung Lee	09:40~09:50
8		OP-	30	201804-0172	Role of TLR9 Signaling on Activation of Nasal Polyp Derived Fibroblasts and its Association with Nasal Polypogenesis	Soo Kyoung Park	Yong Min Kim	09:50~10:00
9		OP-	31	201804-0159	B-cell activating factor as a biomarker for refractory chronic rhinosinusitis with nasal polyps	DAE WOO KIM	DAE WOO KIM	10:00~10:10
10		OP-	32	201804-0157	The role of IL-17 in CRS wth Nasal Polyp	Ji-Hun Mo	Ji-Hun Mo	10:10~10:20
11		OP-	33	201803-0007	Vitamin D inhibits TGF-β1-induced myofibroblast differentiation and extracellular matrix production via Smad2/3 signaling pathway in nasal polyp-	Jae-Min Shin	Heung Man Lee	10:20~10:30

Oral Presentaion 4 (Korean)				2018. 05. 12 (Sat) 13:40~15:30				
발표순서	Session	초록순서	접수번호	제목		발표자	교신저자	시간
Allergy, Asthma, Atopic dermatitis : mechanism								
1	OP 4	OP-	34	201804-0160	SOX18 in Chronic asthma.	Jisu Hong	An-Soo Jang	13:40~13:50
2		OP-	35	201804-0139	Human Rhinovirus Species Interact with Specific Airway Bacteria to Increase Asthma Symptoms	Chang-Keun Kim	Chang-Keun Kim	13:50~14:00
3		OP-	36	201804-0127	Assessment of lung and gut microbiota of Th2 asthma model and obesity-related asthma model	Kyoung-Hee Sohn	Hye-Ryun Kang	14:00~14:10
4		OP-	37	201803-0046	Comparison of the therapeutic effects of dexamethasone on two different murine models of fungus-induced allergic lung inflammation	Jae Seok Jeong	Yong Chul Lee	14:10~14:20
5		OP-	38	201804-0101	The increased expression of TRPV1 and its association with inflammatory cytokines in patients with asthma and rhinosinusitis	Joo-Hee Kim	Joo-Hee Kim	14:20~14:30
6		OP-	39	201803-0044	Phosphoinositide 3-kinase-δ influences fungi-induced NLRP3 inflammasome assembly/activation in human bronchial epithelial cells	Yong Chul Lee	Yong Chul Lee	14:30~14:40
7		OP-	40	201803-0026	Phosphorylation of PKR in airway epithelial cells contributes to asthmatic exacerbation through enhancing type 2 responses linked to ER stress	So Ri Kim	So Ri Kim	14:40~14:50
8		OP-	41	201803-0038	Pathophysiological function of eosinophil extracellular traps	Youngwoo Choi	Hae-Sim Park	14:50~15:00
9		OP-	42	201803-0014	Adjuvant Effect of Silver Nanoparticles in Allergic Inflammation	Kyung Hee Park	Jung-Won Park	15:00~15:10
10		OP-	43	201804-0137	Effect of phthalate exposure to severity of atopic dermatitis in children	Jung won Yoon	Han, Man Yong	15:10~15:20
11		OP-	44	201804-0111	Innate Type 2 Response to Aspergillus Fumigatus in a Murine Model of Atopic Dermatitis–Like Skin Inflammation	Arum Park	Jinho Yu	15:20~15:30

Oral Presentaion 5 (English)					2018. 05. 12 (Sat) 16:00~17:50			
발표순서	Session	초록순서	접수번호	제목		발표자	교신저자	시간
Allergy, Asthma : mechanism								
1	OP 5	OP-	45	201803-0022	The role of Sox17 in allergic airway inflammation	Ha Eun Hee	You Sook Cho	16:00~16:10
2		OP-	46	YI	Immuno-molecular Studies on Signal Transduction Pathway of Histamine Release in Indian Population	A.B. Singh	India	16:10~16:20
3		OP-	47	201804-0165	Nectin-4/afadin contribute to airway inflammation and responsiveness in asthma	Pureun-Haneul Lee	An-Soo Jang	16:20~16:30
4		OP-	48	YI	Childhood Asthma is Associated with Polymorphic Markers of Cadherin-related Family Member 3 Gene	Man Fung Tang (Alfred	Hong Kong	16:30~16:40
5		OP-	49	201804-0083	Evaluation of human MSC treatment for airway inflammation in an acute asthma mouse model	Jung Hur	Chin Kook Rhee	16:40~16:50
6		OP-	50	201803-0025	The role of merged endoplasmic reticulum with mitochondria in the pathogenesis of inflammasome-associated severe asthma	So Ri Kim	So Ri Kim	16:50~17:00
7		OP-	51	YI	Alternative activated macrophages correlated with symptom severity and promoted Th2 responses in allergic rhinitis	Hongfei Lou	China	17:00~17:10
8		OP-	52	201804-0142	Different clinical feature among asthmatics according to airway microbiome clusters	Young-Chan Kim	Hye-Ryun Kang	17:10~17:20
9		OP-	53	YI	Integrated Analysis of Stool Metabolome and Microbiome Profiles In Eczema And Healthy Infants	Yap Gaik Chin	Singapore	17:20~17:30
10		OP-	54	YI	Alterations of gut microbiota associated with distinct allergic phenotypes: Data from an Asian longitudinal birth cohort	Narissara Suratannon	Thailand	17:30~17:40
11		OP-	55	201803-0056	Association of Folliculin with Epithelial Cell Activation in Aspirin Exacerbated Respiratory Disease	Trinh Hoang Kim Tu	Hae-Sim Park	17:40~17:50

Oral Presentaion 6 (Korean)				2018. 05. 12 (Sat) 16:00~17:50				
발표순서	Session	초록순서		접수번호	제목	발표자	교신저자	시간
Allergen, Asthma								
1		OP-	56	201804-0115	Exposure to particulate matter impaired the lung function in children	Hyun-Ju Cho	Soo-Jong Hong	16:00~16:10
2		OP-	57	201803-0024	Profiles and Characteristics of Bronchial Responsiveness in Korean 7-year-old Children	Ji Soo Park	Dong In Suh	16:10~16:20
3		OP-	58	201804-0076	Soluble CD93 as a novel biomarker for allergic asthma	Hye Jung Park	Jae-Hyun Lee	16:20~16:30
4		OP-	59	201804-0158	Clinical characteristics of asthma patients with high level of leukotriene E4	Ga Young Ban	Hae-Sim Park	16:30~16:40
5		OP-	60	201804-0089	Age-of-asthma onset and characteristics of adult-onset asthma in the Korean general population	Ha-Kyeong Won	Woo-Jung Song	16:40~16:50

6	OP 6	OP-	61	201804-0126	Sputum gene expression analysis identifies two clusters in elderly asthma	Byung-Keun Kim	Heung-Woo Park	16:50~17:00
7		OP-	62	201803-0036	Severe asthma and high doses of corticosteroid use impair trabecular bone score more than bone mineral density	Young-Min Ye	Young-Min Ye	17:00~17:10
8		OP-	63	201803-0011	Serum periostin level: a potential serologic marker for toluene diisocyanate-induced occupational asthma	Lee Ji-Ho	Park Hae-Sim	17:10~17:20
9		OP-	64	201803-0055	Inhaled corticosteroid related tuberculosis in real world among the patients with asthma and COPD	Jae-Woo Kwon	Jae-Woo Kwon	17:20~17:30
10		OP-	65	201804-0150	Characteristics of clinical phenotypes of childhood atopic dermatitis depending on the timing of onset: PSKC study	Sungsu Jung	Soo-Jong Hong	17:30~17:40
11		OP-	66	201804-0171	Absorbance ratio of toxocara ELISA is useful for the prognostic prediction of pulmonary toxocariasis	Jin An	Hyouk-Soo Kwon	17:40~17:50

Poster 135편 90cm (가로) x 120cm(세로), 전시 시간: 5/11 10:00~ 5/12 17:00 컨벤션센터 1F 전시홀								
발표순서	분야	초록순서		접수번호	제목	발표자	교신저자	
1	Airborne allerg	P-	1	201804-0170	Formaldehyde Reduces the Expression of Structural Components and Cell Adhesion Molecules in Differentiated Human Epidermal Keratinocytes	Ji-Yun Kim	Kangmo Ahn	포스터 발표
2	Airborne allerg	P-	2	201804-0151	High NO2 exposure in early life affects the development of allergic rhinitis in school children.	Nam Goung Sun Ju	Hong Soo-Jong	포스터로 변경
3	Airborne allerg	P-	3	201804-0120	Changes in sensitization rates to inhalant allergens in patients presenting respiratory allergic symptoms in Busan and West Gyeong-Nam District	Chan-Sun Park	Hye-Kyung Park	포스터 발표
4	Airborne allerg	P-	4	201804-0102	Comparison of inhalant allergen sensitization in children, adolescents and adults with asthma and allergic rhinitis.	Gil-Soon Choi	Hee-Kyoo Kim	포스터 발표
5		P-	5	YI	A pilot study of grass pollen sensitization among Thai patients with allergic rhinitis	Punchama Pacharn	Thailand	
6		P-	6	YI	ALLERGEN SENSITIZATION PROFILE OF CHILDREN WITH ATOPIC DISEASES	Ankbold Gombodori	Mongolia	
7		P-	7	YI	The impact of air pollutants on composition of the lung microbiota in a mouse model exposed to titanium dioxide	Moh Moh Myint Aung	Myanmar	초록 201804-0162
8	Airborne allerg	P-	8	201804-0098	The effect on airway hyperresponsiveness of aeroallergen sensitization and air pollution in Busan, Korea	Eun-Jung Jo	Hye-Kyung Park	포스터 발표
9	Airborne allerg	P-	9	201804-0080	Efficacy of Air purifier on Allergic Symptom and Management of Indoor Particles in Adult with Allergic Rhinitis: A randomized controlled trial.	Choe Eunju	Park Jungwon	포스터로 변경
10	Airborne allerg	P-	10	201803-0015	The effect of urban particulate matter on human nasal fibroblasts	Dong Chang Lee	Joohyung Lee	포스터 발표
11		P-	11	YI	The effect of Asian dust on infants' nose, eyes and respiratory symptoms	Akiko Tsuchida	Japan	
12		P-	12	YI	Acrolein induced reactive airway dysfunction syndrome in a mouse model of asthma	Nyein Yu Han	Myanmar	초록 201804-0163
13	Allergen : biol	P-	13	201804-0082	The optimal conditions for the long term storage of the extracts of sawtooth oak, Japanese hop, ragweed and mugwort pollens	Ji Eun Yuk	Jung-Won Park	포스터 발표
14	Allergen : diag	P-	14	201803-0052	Optimal condition for the storage of German cockroach extract for diagnosis and immunotherapy	Jongsun Lee	Jung-Won Park	포스터 발표
15	Allergen : diag	P-	15	201803-0034	Standardization of Sawtooth Oak Pollen Extract	Seok woo Jang	Jung-Won Park	포스터 발표
16	Allergic immu	P-	16	201804-0144	Host and microbiome interaction in severe asthma	Jihyun Kim	Hye Young Kim	포스터 발표
17	Allergic immu	P-	17	201804-0091	Analysis of BAL proteins showing altered expression in experimental murine model for allergic march	Woo-Sung Chang	Woo-Sung Chang	포스터 발표
18	Allergic immu	P-	18	201803-0040	Eosinophil extracellular traps in patients with severe asthma	Dong-Hyun Lee	Hae-Sim Park	포스터 발표
19	Allergic immu	P-	19	201803-0039	Regulation of periostin and TGF-β1 in asthma	Youngwoo Choi	Hae-Sim Park	포스터 발표
20	Allergic immu	P-	20	201803-0033	Differential role of NLRP3 inflammasome in various allergen-induced inflammatory responses	Yong Chul Lee	Yong Chul Lee	포스터로 변경
21	Allergy and to	P-	21	201804-0178	The prevalence and risk factors of chronic coughing in school age children in Korea	Sung, Myongsoon	Han, Man Yong	포스터 발표
22	Allergy and to	P-	22	201804-0174	Association of atopic dermatitis with phthalate : meta-analysis	Yong Mean Park	Kangmo Ahn	포스터로 변경
23	Allergy and to	P-	23	201804-0128	Analysis of the in vitro effects of dibutyl phthalate exposure on human bronchial epithelial cells (BEAS-2B)	Kim Jin Hee	Yoon-Seok Chang	포스터 발표
24	Anaphylaxis	P-	24	201804-0152	Hair dye induced anaphylaxis	Soo Myoung	Hye-Ryun Kang	포스터 발표
25	Anaphylaxis	P-	25	201804-0140	A Prospective Observation of Psychological Distress in Patients with Anaphylaxis	Young-Min Ye	Young-Min Ye	포스터 발표
26	Anaphylaxis	P-	26	201804-0066	Duration of Observation for Detecting Biphasic Reaction in Anaphylaxis: A meta-analysis	Suh-Young Lee	Suh-Young Lee	포스터로 변경
27	Anaphylaxis	P-	27	201804-0064	Citrate-induced anaphylaxis	Chang-Gyu Jung	Chang-Gyu Jung	포스터 발표
28	Asthma : educ	P-	28	201804-0070	Training in inhaler technique using mobile messenger educational video in adult patients starting inhalers	Gun Woo Koo	Ho Joo Yoon	포스터 발표
29	Asthma : epide	P-	29	201804-0146	Obesity-related severe asthma in adults from the Severe Asthma Registry by the Korean Academy of Asthma, Allergy and Clinical Immunology	Sang-Heon Kim	Ho Joo Yoon	포스터 발표
30	Asthma : epide	P-	30	201804-0122	The impact of sex hormones on lung function in 11-year-old children: Body composition as mediator	Yoon, Jung Won	Han, Man Yong	포스터 발표
31	Asthma : epide	P-	31	201804-0092	A study on the morbidity and cost of multiple chronic diseases in asthma patients	Eun-Jung Jo	Chang-Hoon Kim	포스터 발표



32	Asthma : epid	P-	32	201803-0035	Trends in Asthma and Severe Asthma Prevalence in Korea, 2002-2015	Eunyoung Lee	Hae-Sim Park	포스터 발표
33	Asthma : mana	P-	33	201804-0169	Characteristics of exercise-induced asthma in young adults	Hyun Jung Jin	Hyun Jung Jin	포스터 발표
34	Asthma : mana	P-	34	201804-0136	Utility of Korean Eosinophil-Derived Neurotoxin (EDN) ELISA Kit in Young Children with Asthma	Chang-Keun Kim	Chang-Keun Kim	포스터로 변경
35	Asthma : mana	P-	35	201803-0057	Effects of Empagliflozin on Obesity-induced Airway Hyper-responsiveness and Lung fibrosis	Hye Jung Park	Jung-Won Park	포스터로 변경
36	Asthma : mana	P-	36	201803-0053	Effects of Dw2008s on Attenuating The Airway Inflammation in Diverse Asthma Mouse Models	Trinh Hoang Kim Tu	Yoo-Seob Shin	포스터로 변경
37	Asthma : mana	P-	37	201803-0047	Persistence and effectiveness of inhaler device switch from dry powder inhalers to pressurised metered dose inhalers in real-life asthma patients	Ga Young Ban	Hae-Sim Park	포스터 발표
38	Asthma : mana	P-	38	201803-0005	Regular Follow-up Visits Reduce the Risk for Asthma Exacerbation Requiring Admission in Korean Adults with Asthma	Hye Jung Park	Hye Jung Park	포스터로 변경
39	Asthma : mech	P-	39	201804-0179	Serum periostin levels and expiratory flow limitation using impulse oscillometry in children	Baek, Hey Sung	Man Yong Han	포스터 발표
40		P-	40	YI	The Effect of Tai Chi Chuan Exercise in Childhood Asthma	Li-Chieh Wang	Taiwan	
41	Asthma : mech	P-	41	201804-0167	German cockroach extract induces matrix metalloproteinase 1 expression, leading to tight junction disruption in the airway epithelial cells	HYEMI JEE	Myung Hyun Sohn	포스터로 변경
42	Asthma : mech	P-	42	201804-0143	Small airway dysfunction predicted fixed airflow obstruction in older asthma patients.	Lee Hwa Young	Sook Young Lee	포스터 발표
43	Asthma : mech	P-	43	201804-0134	Innate immune crosstalk in asthmatic airways: innate lymphoid cells coordinate the polarization of lung macrophage	Jihyun Kim	Hye Young Kim	포스터 발표
44	Asthma : mech	P-	44	201804-0112	Upper airway microbiome associated with clinical parameters and distinct functional metagenomic profiles in adults asthmatics	Sae-Hoon Kim	Sae-Hoon Kim	포스터 발표
45	Asthma : mech	P-	45	201804-0104	TGF-β1 induces high fat diet-induced pulmonary fibrosis and airway hyperresponsiveness in a murine model	Eun Yi Oh	Jung won Park	포스터 발표
46	Asthma : mech	P-	46	201804-0094	Exposure of polyhexamethylene guanidine exacerbates allergic asthma in mice via profibrogenic pathway	Seung-Hwa Lee	Soo-Jong Hong	포스터로 변경
47	Asthma : mech	P-	47	201804-0085	Azithromycin attenuates airway inflammation through modulation of gut microbiota	Han-Ki Park	Hae-Sim Park	포스터로 변경
48	Asthma : mech	P-	48	201804-0079	Role of Osteopontin in Late-Onset Asthma in Adults	Trinh Hoang Kim Tu	Hae-Sim Park	포스터로 변경
49	Asthma : mech	P-	49	201803-0054	LTE4 Modulated The Airway Inflammation Through Platelet-Dependent Mechanism	Trinh Hoang Kim Tu	Yoo-Seob Shin	포스터 발표
50	Asthma : mech	P-	50	201803-0051	Effect of Altered Epithelial Cytokine Driven Inflammation in Elderly Asthma Patients	Bastsetseg Ulambayar	Hae-Sim Park	포스터로 변경
51	Asthma : mech	P-	51	201803-0043	MCC 950 ameliorates house dust mite-induced asthma through the regulation of ASC oligomerization and NEK7-NLRP3 binding in NLRP3	Yong Chul Lee	Yong Chul Lee	포스터로 변경
52	Asthma : mech	P-	52	201803-0042	Effects of phosphoinositide 3-kinase (PI3K)-δ blockade on various features of viable Aspergillus fumigatus (Af) conidium-induced allergic lung inflammation	Yong Chul Lee	Yong Chul Lee	포스터로 변경
53	Asthma : mech	P-	53	201803-0041	Comparison of the severity of lung inflammation and the role of phosphoinositide 3-kinase-δ in Aspergillus fumigatus (Af)-induced allergic	Jae Seok Jeong	Yong Chul Lee	포스터로 변경
54	Asthma : mech	P-	54	201803-0032	Different pharmacologic effects of PI3K-δ inhibitors on type 2 versus non-type 2 severe asthma	Yong Chul Lee	Yong Chul Lee	포스터로 변경
55	Asthma : mech	P-	55	201803-0028	Pharmacologic effects of Zanthoxylum schinifolium seed oil on epithelial cell activation and allergic asthmatic inflammation	So Ri Kim	So Ri Kim	포스터로 변경
56	Asthma : mech	P-	56	201803-0010	Identification of Causal Pathway in Aspirin Exacerbated Respiratory Disease Using Untargeted Metabolomics	Ga Young Ban	Hae-Sim Park	포스터 발표
57	Atopic dermat	P-	57	201803-0060	Investigation of atopic dermatitis using national big data in Korea: trends in prevalence, medical care use, and medication prescription by age and	Kyunguk Jeong	Eun-So Lee	포스터 발표
58	Atopic dermat	P-	58	201804-0130	Effect of gut Clostridium ramosum on atopic dermatitis in infants	Mi-Jin Kang	Soo-Jong Hong	포스터로 변경
59	Atopic dermat	P-	59	201804-0088	Association between IL13 genetic polymorphisms and atopic dermatitis	Jeong-Hyun Kim	Soo-Jong Hong	포스터로 변경
60	Autoimmunity	P-	60	201804-0103	Primary Immunodeficiency Cohort in Korean adult population (PICK)	Joo-Hee Kim	Hae-Sim Park	포스터로 변경
61	Autoimmunity	P-	61	201804-0096	IVIg treatment in adult asthmatic patients with PID: A single center experience	So-Hee Lee	Hae-Sim Park	포스터로 변경
62	Drug allergy :	P-	62	201804-0154	A case of acute leukemia masquerading as DRESS syndrome	Jieun Yu	Young-Il Koh	포스터 발표
63	Drug allergy :	P-	63	201804-0145	Pharmacoepidemiology of Adverse Drug Events leading to Emergency Department Visits: A Retrospective Observational Study in four tertiary	Min-Gyu Kang	Sang-Heon Kim	포스터 발표
64	Drug allergy :	P-	64	201804-0141	Vaccine-related anaphylaxis cases confirmed by Korea Centers for Disease Control and prevention (KCDC) during 2001-2016	Mi-Hee Lee	Eun Hee Chung	포스터 발표
65	Drug allergy :	P-	65	201804-0133	Complete response induced by multidisciplinary treatment modalities and anaphylaxis in a hepatocellular carcinoma patient with right atrium and	Da Woon Sim	Young-Il Koh	포스터 발표
66	Drug allergy :	P-	66	201804-0131	Efficacy of intravenous immunoglobulin in DRESS syndrome	Da Woon Sim	Young-Il Koh	포스터 발표
67	Drug allergy :	P-	67	201804-0129	Viral reactivation contributes to immunological abnormality during persisting flare-up reactions of Drug Reaction with Eosinophilia and Systemic Symptom	Sung-Yoon Kang	Hye-Ryun Kang	포스터 발표
68	Drug allergy :	P-	68	201804-0123	Intravenous aspirin challenge is safe and efficacious in the diagnosis of NSAID hypersensitivity	Jaechun Lee	Jaechun Lee	포스터 발표
69	Drug allergy :	P-	69	201804-0118	A case of two episodes of anaphylaxis in one patient due to polysorbate 80	Jung-Hyun Kim	Yoon-Seok Chang	포스터 발표
70	Drug allergy :	P-	70	201804-0117	Epidemiology of delayed onset hypersensitivity reactions after administration of low osmolar iodinated contrast media	Dong Yoon Kang	Hye-Ryun Kang	포스터로 변경
71	Drug allergy :	P-	71	201804-0109	Clinical features and rechallenge outcomes of acute infusional reactions induced by rituximab and cetuximab	Jung-Hyun Kim	Sae-Hoon Kim	포스터 발표

72	Drug allergy :	P-	72	201804-0108	Delayed hypersensitivity reaction caused by iodine contrast: efficacy of pretreatment	Jung-Hyun Kim	Sae-Hoon Kim	포스터 발표
73	Drug allergy :	P-	73	201804-0107	Role of skin test and challenge test to prevent recurrence in patients with iodinated contrast media anaphylaxis	(Soo Jie Chung)	Hye-Ryun Kang	포스터로 변경
74	Drug allergy :	P-	74	201804-0106	The efficacy of intradermal test(IDT) in radiocontrast media(RCM) allergy patients.	Shinhaeng, Lee	Jungwon, Park	포스터로 변경
75	Drug allergy :	P-	75	201804-0090	Adverse drug reactions to antibiotics in an eight-year retrospective study	Sungdam-Han	Young-Min Ye	포스터로 변경
76	Drug allergy :	P-	76	201804-0086	Implementation of desensitization in patients with anti-tuberculosis drugs associated DRESS	Jihyun OH	Hye-Ryun Kang	포스터로 변경
77	Drug allergy :	P-	77	201804-0077	Incidence of febuxostat-induced severe cutaneous adverse drug reactions in Korea	Heesun Park	Heung-Woo Park	포스터로 변경
78	Drug allergy :	P-	78	201804-0069	Incidence and risk factors of low-osmolar iodinated contrast media immediate hypersensitivity reactions: A longitudinal study based on a real-	Kyung-Min Ahn	Hye-Ryun Kang	포스터로 변경
79	Drug allergy :	P-	79	201804-0067	Outcomes and safety of rapid drug desensitization to chemotherapy agents: a retrospective analysis in a single hospital, Korea	Yewon Kang	Tae-Bum Kim	포스터 발표
80	Drug allergy :	P-	80	201803-0059	Mesalazine-induced eosinophilic pneumonia in a patient with ulcerative colitis	Hyo-In Rhyou	Young-Hee Nam	포스터 발표
81	Drug allergy :	P-	81	201803-0037	Adverse Drug Reactions in Hospitalization: An Electronic Medical Record based Prospective Study in Korea	Bomi Seo	Tae-Bum Kim	포스터 발표
82	Drug allergy :	P-	82	201803-0023	A prospective study showed efficacy of the HLA-B*58:01 screening test in preventing allopurinol induced severe cutaneous adverse reactions in patients	Jisu Shim	Heung-Woo Park	포스터로 변경
83		P-	83	YI	Drug-induced hypersensitivity syndrome in children	Man Tian	China	초록 미접수
84	Drug allergy :	P-	84	201804-0078	Effects of Dulaglutide on Obesity-induced Airway Hyper-responsiveness and Lung fibrosis	heejae Han	jungwon Park	포스터 발표
85	Eosinophil and	P-	85	201804-0135	A case of eosinophilic fasciitis	CHO Hyun-Woong	Joo-Hee Kim	포스터 발표
86	Eosinophil and	P-	86	201804-0132	Clinical features and underlying disease of eosinophilic liver infiltration	Da Woon Sim	Young-Il Koh	포스터 발표
87	Eosinophil and	P-	87	201803-0058	Eosinophilic gastroenteritis presented with uncontrolled ascites	Hyo-In Rhyou	Young-Hee Nam	포스터 발표
88		P-	88	YI	Japanese eosinophilic esophagitis may be a slow-progressing and mild disorder	Hiroki Sato	Japan	
89	Epidemiology	P-	89	201804-0116	Comparison of the risk factor and neutrophil-to-lymphocyte ratio between the obstructive sleep apnea syndrome and symptoms of rhinitis in children.	Lee, Kyung Suk	Han, Man Yong	포스터 발표
90	Epidemiology	P-	90	201803-0018	The Effects of Antibiotics on the Development of Asthma and Other Allergic Diseases in Children and Adolescents	Soo Whan Kim	Soo Whan Kim	포스터 발표
91	Food allergy :	P-	91	201803-0062	Perilla seed allergy in children: clinical characteristics, results of skin prick test and possible cross-sensitivity with sesame seed	Kyunguk Jeong	Sooyoung Lee	포스터로 변경
92	Food allergy :	P-	92	201803-0019	A infantile case of meat allergy associated with cow's milk allergy discovered by ImmunoCap ISAC	Yoon Ha Hwang	Yoon Ha Hwang	포스터 발표
93	Food allergy :	P-	93	201804-0081	Clinical characteristics of peanut and tree nut allergy in children	Young Ju Lee	Jung Yeon Shim	포스터 발표
94	Food allergy :	P-	94	201803-0016	Causes and clinical features of Korean adult food allergy patients: Single tertiary care hospital experience	Sang Chul Lee	Jung-Won Park	포스터로 변경
95	Hymenoptera	P-	95	201804-0148	A case of sweet bee venom induced systemic allergic contact dermatitis	Jieun Yu	Young-Il Koh	포스터 발표
96	Immunotherapy	P-	96	201803-0048	Safety of ultra-rush schedule of subcutaneous allergen immunotherapy with house dust mite extract in patients with atopic dermatitis conducted in an	So-Hee Lee	Dong-Ho Nahm	포스터 발표
97		P-	97	YI	Antibody Engineering of Therapeutic Antibody Elements: A detailed investigation into the various regions and their impact in IgE – FcεRI.	Samuel Gan	Singapore	
98	Immunotherapy	P-	98	201804-0168	Efficacy and Safety of Sublingual Immunotherapy in Elderly Rhinitis Patients Sensitized to House Dust Mites	Ji Hye Kim	Hae-Sim Park	포스터로 변경
99	Immunotherapy	P-	99	201803-0012	Determinant Factors on Adherence to Allergen Specific Subcutaneous Immunotherapy	Lee Ji-Ho	Shin Yoo Seob	포스터로 변경
100	Infection and	P-	100	201804-0095	The association between acute respiratory infection and pulmonary hypertension in children	Myongsoon Sung	Myongsoon Sung	포스터로 변경
101	Infection and	P-	101	201804-0093	Comparison of Nasal Cytokine Profiles of Human Metapneumovirus and Respiratory Syncytial Virus	Eun-Mi Kwon	Chang-Keun Kim	포스터 발표
102	Infection and	P-	102	201803-0031	LPS-induced PI3K-δ signaling activation damages the ultrastructure of respiratory epithelium; Analysis data from scanning electron microscopic	So Ri Kim	So Ri Kim	포스터로 변경
103	Infection and	P-	103	201803-0030	Double-edged PI3K-δ isoform in allergic versus non-allergic inflammation of respiratory system	So Ri Kim	So Ri Kim	포스터로 변경
104	Infection and	P-	104	201803-0029	Localization of PI3K-δ protein in mitochondria of various cells from blood and BALF under LPS inhalation in mice	So Ri Kim	So Ri Kim	포스터로 변경
105	Innate and ad	P-	105	201804-0114	Cytokine, chemokine and metalloproteinase production induced by flagellin in human bronchial epithelial cells	Sae-Hoon Kim	Sae-Hoon Kim	포스터 발표
106	Innate and ad	P-	106	201803-0027	The role of NLRP3 inflammasome localized to mitochondrial fractions in LPS-induced lung inflammation	So Ri Kim	So Ri Kim	포스터로 변경
107	Laboratory tes	P-	107	201804-0125	Serum lipopolysaccharide-binding protein levels are increased in children with allergic sensitization	Sheen, Youn Ho	Han, Man Yong	포스터 발표
108	Molecular alle	P-	108	201804-0149	Comparison of PROTIA Allergy-Q with ImmumoCAP in the detection of allergen component specific IgE	Sung-Ryeol Kim	Jung-Won Park	포스터로 변경
109		P-	109	YI	Agreement of specific IgE values by the ImmunoCAP and the Immulite 3gAllergy systems	Naofumi Suzuki	Japan	
110	Molecular alle	P-	110	201803-0017	IgE cross-reactivity between Humulus japonicus and Humulus lupulus	Kyoung Yong Jeong	Jung-Won Park	포스터로 변경
111	others	P-	111	201804-0175	Ginsenoside Re protects rhinovirus-induced disruption of tight junction through inhibition of ROS-mediated phosphatases inactivation in human	Kyeong Ah Kim	Seon Tae Kim	포스터 발표

112	others	P-	112	201804-0105	Impact and unmet needs in chronic cough: a cross-sectional Korean survey	Sung-Yoon Kang	Woo-Jung Song	포스터 발표
113	others	P-	113	201804-0100	The Effect of hUC-MSC on Murine Respiratory System in the Immunological Aspect	Jaewoo Shin	Hye young Kim	포스터 발표
114	others	P-	114	201804-0099	Factors Influencing the Gut Microbial Composition and the Relationship between Gut Microbiota and Food Sensitization in Infancy	Yoon Mee Park	Soo-Jong Hong	포스터로 변경
115		P-	115	YI	N-acetylcysteine decreases airway inflammation and responsiveness through involvement of tight junctional protein, claudin	Khine Thandar	Myanmar	초록 201804-0164
116		P-	116	YI	First reported case of Activated PI3K Delta Syndrome in Malaysia: Lessons learned	Mohd Azri Zainal	Malaysia	
117		P-	117	YI	Omenn Syndrome: A Primary Immunodeficiency Presenting With Skin Manifestation	Marina Md Sham	Malaysia	
118		P-	118	YI	EARLY DETECTION OF LUNG VENTILATION DISORDER BY METHACHOLINE CHALLENGE TEST	Bayar-Ulzii Batmunkh	Mongolia	
119	Pediatric allergy	P-	119	201804-0153	Longitudinal trajectory of total IgE from cord blood to early childhood was associated with atopic dermatitis phenotype: COCOA study	Si Hyeon Lee	Soo-Jong Hong	포스터로 변경
120	Pediatric allergy	P-	120	201804-0147	The combined effect of prenatal maternal anxiety and antioxidant intake on atopic dermatitis in offspring	Sung Ok Kwon	Soo-Jong Hong	포스터 발표
121	Pediatric allergy	P-	121	201804-0065	Phenotypes of bronchial hyperresponsiveness according to onset and persistence in school-aged children	EUN LEE	Soo-Jong Hong	포스터로 변경
122	Pediatric asthma	P-	122	201804-0124	Traditional healthy dietary pattern may decrease the risk of allergic rhinitis in school children : A cross-sectional study from PSKC study	HEA YOUNG OH	Soo-Jong Hong	포스터로 변경
123	Pediatric asthma	P-	123	201804-0119	Serum lipid levels are associated with rhinitis, nasal symptoms, peripheral olfactory function, and nasal airway patency in children	Lee, Kyung Suk	Han, Man Yong	포스터 발표
124	Rhinosinusitis	P-	124	201804-0173	Toll-Like Receptor 9 Ligands Increase Type I Interferon Induced B-cell Activating Factor Expression in Chronic Rhinosinusitis with Nasal Polyposis	Seung Hun Lee	Yong Min Kim	포스터로 변경
125	Rhinosinusitis	P-	125	201803-0049	Role of PI3K-δ-HIF-VEGF axis in the pathogenesis of sinonasal inverted papilloma	Jae Seok Jeong	Yong Chul Lee	포스터 발표
126	Rhinosinusitis	P-	126	201803-0045	Effects of PI3K pan-inhibitor and PI3K-δ specific inhibitor on inflammatory cells and pro-inflammatory mediators in allergic lung inflammation murine	Jae Seok Jeong	Yong Chul Lee	포스터 발표
127	Rhinosinusitis	P-	127	201803-0009	Doxycycline inhibits TGF-β1-induced Extracellular Matrix Production in Nasal Polyp-Derived Fibroblasts	Jae-Min Shin	Heung Man Lee	포스터 발표
128	Rhinosinusitis	P-	128	201803-0008	Diesel exhaust particle induces VEGF production via TLR4/MAPK/NF-κB signaling pathways in nasal fibroblast	Joo-Hoo Park	Heung Man Lee	포스터 발표
129		P-	129	YI	Histopathological features of sinusitis of odontogenic origin	Yuan Zhang	China	
130	Training and education	P-	130	201804-0071	Knowledge of anaphylaxis diagnosis and treatment in public health doctors.	Hyunseok Cho	Jae-Woo Kwon	포스터 발표
131	Urticaria and angioedema	P-	131	201804-0182	A case of Urticaria Multiforme with anemia and hypoalbuminemia.	Byeong Jun An	Joon Soo Park	포스터 발표
132	Urticaria and angioedema	P-	132	201804-0181	CLINICAL IMPLICATION OF SERUM TRANSGLUTAMINASE 2 ACTIVITY IN CHRONIC SPONTANEOUS URTICARIA	Jeong-Hee Choi	Jeong-Hee Choi	포스터 발표
133	Urticaria and angioedema	P-	133	201804-0121	Exposure to phthalates is associated with acute urticaria in children	Cho, Yong Sun	Han, Man Yong	포스터 발표
134	Urticaria and angioedema	P-	134	201804-0063	Angiotensin converting enzyme inhibitor-induced angioedema	Chang-Gyu Jung	Chang-Gyu Jung	포스터 발표
135	Urticaria and angioedema	P-	135	201803-0050	Dimerized, But Not Monomeric, Translationally Controlled Tumor Protein can Induce Basophil Activation and Mast cell Degranulation in Chronic Urticaria	Bastsetseg Ulambayar	Young-Min Ye	포스터로 변경