



EAACI Congress 2019



Daily Poster Winners

Monday, 03.06.2019

| Code | Presentation | PID | First Name | Last Name | Country |
|-----------|--|----------|------------|-----------------|-----------------|
| LB OAS 01 | SLIT with rMal d 1 but not rBet v 1 induces antibodies blocking IgE-binding to the apple allergen | LBOA1698 | Gabriela | Sánchez Acosta | Austria |
| LB PDS 03 | Alt a 1 induces immune response in bronchial epithelial cells through SLC22A17 | LBPD1760 | María | Garrido-Arandia | Spain |
| LB PDS 04 | The crystal structure of the Thaumatin-like protein (TLP) allergen Jun a 3 and a glimpse on TLPs from other species and their role as putative allergens | LBPD1762 | Markus | Eder | Austria |
| LB PDS 05 | Virus-induced asthma/wheeze in preschool children: Longitudinal assessment of airflow limitation by the Impulse Oscillometry System | LBPD1782 | George | Konstantinou | Greece |
| LB TPS 04 | Performance of the personalized allergy symptoms forecasting system | LBTP1865 | Olga | Ritenberga | Latvia |
| LB TPS 05 | Differentiating eosinophil and neutrophil inflammation in chronic rhinosinusitis with and without nasal polyps | LBTP1879 | Tim | Delemarre | |
| LB TPS 06 | Seeking early-life windows of opportunity to shape lifelong immune health through text mining | LBTP1909 | Jolanda | Van Bilsen | The Netherlands |



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| OAS 11 | Assessing quantitative taxon-specific grass pollen biodiversity in time and space using targeted molecular analysis of aerial environmental DNA | OA0062 | Simon | Creer | United Kingdom |
| OAS 12 | BCG vaccine-associated complications and clinical course following allogeneic bone marrow transplantation in patients with primary immunodeficiency diseases | OA0069 | Adeeb | Nasser Eldin | Palestine |
| OAS 13 | The crystal structure of the major olive pollen allergen Ole E 1 elucidates the dimeric nature of the allergen and explains its high allergenicity | OA0072 | Judith | Wortmann | Germany |
| OAS 14 | MARCKS family proteins are altered in naturally occurring model of asthma in horses. | OA0079 | Kaori | Davis | United States |
| OAS 15 | Broad immunoglobulin G repertoire in chronic rhinosinusitis with nasal polyps regulates pro-inflammatory IgE responses | OA0085 | Janice | Layhadi | United Kingdom |
| OAS 16 | Awareness of 119 (911) rescue team on anaphylaxis and asthma exacerbations in Korea: Before and after the education | OA0091 | Yoon-Seok | Chang | South Korea |
| OAS 17 | High-dose vitamin D supplementation during pregnancy and asthma at age 6: A randomized controlled trial | OA0097 | Bo | Chawes | Denmark |
| OAS 18 | Altered chromatin landscape in T follicular cells in seasonal allergic rhinitis and following allergen-specific immunotherapy | OA0106 | Hanisah | Sharif | United Kingdom |
| OAS 19 | The cannabinoid receptor agonist WIN55,212-2 impairs peanut-induced allergic features by promoting the generation of tolerogenic dendritic cells | OA0110 | Alba | Angelina Querencias | Spain |
| OAS 20 | Severe respiratory allergic patients undergo oral mucosa remodelling prior to food allergy | OA0116 | Javier | Sanchez Solares | Spain |



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| PDS 11 | Immunomodulation of CD4+CXCR5+PD-1+ T Follicular Helper (Tfh) and CD4+CXCR5+PD-1+FoxP3+ T follicular regulatory (Tfr) cell responses in grass pollen allergy | PD0347 | YI | YI | United Kingdom |
| PDS 12 | MiRNAs signature in serum: A biomarker for differentiation of asthma against ACO and COPD | PD0355 | José Manuel | Rodrigo-Muñoz | Spain |
| PDS 13 | Nailfold videocapillaroscopic findings in bradykinin-mediated angioedema | PD0383 | Azzurra | Cesoni Marcelli | Italy |
| PDS 14 | Diagnostic capacity analysis for a whole extract and component allergen based microarray test in pollen and plant-food allergy | PD0390 | Paola | Quan | Spain |
| PDS 15 | Association of sensitization to different aeroallergens with location of airway dysfunction and nasal volume in urban children | PD0398 | Shinhae | Lee | South Korea |
| PDS 16 | No effect of antihypertensive drugs on severity of anaphylaxis and side-effects during venom immunotherapy | PD0414 | Lisa | Arzt-Gradwohl | Austria |
| PDS 17 | no prize suitable | | | | |
| PDS 18 | What is the role of serum and skin testing in children with a parent reported beta-lactam allergy? | PD0440 | Kristina | Rueter | Australia |
| PDS 19 | Low molecular weight components from fish modify physical and immunological properties of the bronchial epithelium | PD0466 | Tanja | Kalic | Austria |



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| TPS 21 | Predicting skin barrier dysfunction and atopic dermatitis in early infancy | TP0986 | Eva Maria | Rehbinder | Norway |
| TPS 22 | The role of immunoglobulin, plasmapheresis and corticotherapy in the treatment of stevens-johnsons syndrome / toxic epidérmic necrolysis | TP0998 | Iolanda | Alen Coutinho | Portugal |
| TPS 23 | Investigation of allergic rhinitis epidemics by baidu index in China | TP1018 | Yujie | Cao | China |
| TPS 24 | The global incidence and prevalence of anaphylaxis in children in the general population: A systematic review | TP1052 | Yichao | Wang | China |
| TPS 25 | Extracellular vesicle of adipose-derived stem cells: A role for allergic airway inflammation in asthmatic murine model | TP1064 | Sue Jean | Mun | South Korea |
| TPS 26 | Impact of VOC emissions from pine wood on inflammatory skin disease | TP1073 | Evelyn | Schneider | Germany |
| TPS 27 | Understanding the health and economic benefits of commercial peanut immunotherapy products: A cost-effectiveness analysis | TP1108 | Matthew | Greenhawt | United States |
| TPS 28 | A jurkat based NF κ B-EGFP INKT reporter cell line to evaluate the interaction of food-derived lipids with INKT cell receptors | TP1125 | Piotr | Humeniuk | Austria |
| TPS 29 | Prenatal exposure to PM10 levels and development of childhood eczema | TP1131 | Shun-Yu | Tsai | Taiwan |
| TPS 30 | Basophil phenotypic and functional profiles of 31 patients with chronic spontaneous urticaria | TP1147 | Claude | LAMBERT | France |



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| TPS 31 | Can airborne populus seeds be a potential cause of pollen allergies? An aerobiological study | TP1169 | Helena | Ribeiro | Portugal |
| TPS 32 | Method development for allergen capture from allergenic sources using human IgE-antibodies | TP1199 | Julia | Klueber | Luxembourg |
| TPS 33 | no prize suitable | | | | |
| TPS 34 | An nasal secretion preparation method: Paving an effective way for noninvasive local IgE measurement | TP1218 | Feng | Lan | China |
| TPS 35 | no prize suitable | | | | |
| TPS 36 | Biodegradable transdermal microneedle immunotherapy can ameliorate airway inflammation in murine asthma model | TP1254 | Kyung Hee | Park | South Korea |
| TPS 37 | Allergic and non-allergic asthma across an urban-rural gradient | TP1262 | Joshua | Lawson | Canada |
| TPS 38 | CYSLTR2 genetic variants in nonsteroidal anti-inflammatory drug-induced urticaria/angioedema | TP1281 | Jose | Cornejo-García | Spain |
| TPS 39 | Peanut content of chocolate coated peanut candies present a higher variability when compared to conventional peanuts | TP1298 | Alexandra | Langlois | Canada |
| TPS 40 | Real-life adherence of subcutaneous (SCIT) and sublingual (SLIT) AIT: A retrospective, long-term cohort analysis in germany | TP1309 | Christian | Vogelberg | Germany |