**Poster Exhibition**

**TPS 01**

**Animal studies in asthma**

**0592**

**Reduced susceptibility to allergic airway disease in BALB/c offspring following maternal therapeutic immunomodulator (OM85) treatment during gestation**

**Kyle Mincham**

**Australia**

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**Session Room: Hall 3e**

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**Food allergy mechanisms and biomarkers**

**0002**

**Genetic variation at the Th2 immune gene IL13 is associated with IgE-mediated pediatric food allergy**

**Sarah Ashley**

**Australia**

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**Biomarkers in asthma**

**0068**

**Quantification of histamine-secreting microbes from the gut differentiates obese versus non-obese asthma patients**

**Veronika Baryk**

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**IgE and allergies**

**0133**

**Human IgE monoclonal antibodies with natural heavy and light chain pairing and specificity for asthma-associated allergens**

**Anna Romeis**

**United States**

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**Allergy epidemiology: Early life and environment**

**0169**

**Does leukocyte telomere length play a role as a candidate biomarker for prenatal stress exposure and the risk of atopic dermatitis development?**

**Dong In Suh**

**South Korea**

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**What's new in insect venom allergy?**

**0176**

**Polypeptide venom allergy: identification and immunological characterization of novel allergens**

**Maximilian Schöne**

**Germany**

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**Updates in allergic rhinoconjunctivitis**

**0186**

**Probiotics-impregnated bedding covers in house dust mite allergic rhinitis patients: A double-blind, randomized, placebo-controlled, crossover clinical trial**

**Margarot Berings**

**Belgium**

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**Thi Kieu Thu Le**

**Viet Nam**

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**Environment and allergic diseases in children**

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**Yu Xing**

**China**

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**Ángela Martín-Serrano Ortiz**

**Spain**

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**Type 2 ILC2 in the blood of asthma and copd patient shares characteristics of tissue resident cells**

**Susanne Bid**

**Netherlands, The**

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**Allergy markers and persistence of immune response**

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**Long-term suppression of allergen-induced basophil activation upon treatment with subcutaneous house dust mite immunotherapy: a prospective study**

**Margot Berings**

**Belgium**

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**Management of atopic dermatitis**

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**Use of topical treatment of eczema among adolescents - data from a population-based birth cohort (BAMSE)**

**Susanne Lundin**

**Sweden**

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**0034**

**Activation of inflammatory cells during asthma exacerbations is initiated prior to their migration to the lung**

**Anya Jones**

**Australia**

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**0215**

**Early impact of anti-IgE therapy on Feofil-expressing basophils in patients with chronic urticaria correlates with improved disease control**

**Michèle Myriam Raiber**

**Germany**

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**Reza Alikarzadeh**

**Germany**

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**Tollulin-induced epithelial cell activation in aspirin-exacerbated respiratory disease**

**Hoang Kim Tu Trinh**

**Viet Nam**

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**Carmen Galen**

**Spain**

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**0548**

**Self-reported allergic rhinitis and/or allergic conjunctivitis associate with IL13 R120541 genotypes in French adult asthma patients**

**Annika Luskiainen**

**Finland**

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**Can acute stress dampen allergic reactions? Epinephrine induces a regulatory T2-like macrophage phenotype, which attenuates cord blood-derived mast cell (BMC) IgE-mediated degranulation**

**Jelena Gotevina**

**Austria**

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**News in immunotherapy and varia**

**0584**

**Engg RNA regulatory cells mediate the amelioration of shrimp allergy in mice in a hypoallergen-encoding DNA vaccine immunotherapy**

**Christine Yee Yan Wai**

**Hong Kong SAR**

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**Life tests with PPL and BER in Betalactam allergy diagnosis - Do we need to reconsider?**

**Ana Margarida Remeira**

**Portugal**

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**1473**

**A comparison of the blending of peanut in different oral food challenge matrices used for diagnosis of food allergy**

**Martin Wiskich**

**United Kingdom**

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**Allergy in children, prevention and risk factors**

**1486**

**Partially hydrolyzed whey proteins suppress clinical symptoms in a cow’s milk allergy mouse model and enhance IgE and IgG frequency**

**Gea Kiewiet**

**Netherlands, The**

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**Poster Exhibition**

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**Animal studies in asthma**

**0592**

**Reduced susceptibility to allergic airway disease in BALB/c offspring following maternal therapeutic immunomodulator (OM85) treatment during gestation**

**Kyle Mincham**

**Australia**
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