

Below posters are will only be available during the three Congress days

Session	Speaker Title	First name	Surname
From early wheeze to rhinitis and asthma	Effect of exercise on FENO levels in climate specific environment, in children with mild to moderate persistent asthma	Jelena	Ålvinkovic
Biologicals and DARPins: new mechanistic insights and novel applications	Benralizumab in refractory hyper eosinophilic syndrome effectively reduces eosinophil counts but does not always resolve all clinical symptoms	Anna	Albers
EAACI * APAACI Joint symposium: allergies in asia pacific: insights and lessons learnt east versus west	Burden and consensus on urticaria management in asia pacific	Amir	Abdul Latiff
Novel mechanisms of inflammation	IFRS regulates airway macrophage metabolic responses to viral challenge	Gesa	Albers
Functional genomics in respiratory diseases: allergy and beyond	FCER1A promoter variants confers susceptibility to allergic asthma by modulating immune subsets classical monocytes and pDC	Anand Kumar	Andippan
Mechanisms of gastrointestinal food allergy and its management	Serum levels of soluble interleukin-2 receptor and thymus and activation-regulated chemokine in non-IgE-mediated gastrointestinal food allergies	Naoya	Arakawa
EAACI 8 <sup>th</sup> ISA Joint Symposium: New insights into the clinical phenotypes and genotypes of allergic diseases in Japan	Allergic bronchopulmonary mycosis: clinical phenotypes and validation of diagnostic criteria based on nation-wide survey in Japan	Koichiro	Asano
Insights into the management of drug allergy	NSAID hypersensitivity of children vs adults	Marina	Atanaskovic-Markovic
Biologicals and biomarkers in immunophenotyping of atopic dermatitis	A vaccine against interleukin-31 for the treatment of atopic dermatitis in companion animals	Martin	Bachmann
Food allergens: taking a closer look	Hidden food allergens: Clinical perspectives	Barbara	Balmer-Weber
Practical management of IgE-mediated food allergy	Current and novel therapeutically approaches for food allergy	Simona	Barni
Current issues in contact dermatitis and patch testing	Trends in occupational contact dermatitis	Andrea	Bauer
Cutting edge insights into allergen immunotherapy mechanisms	Allergoids conjugated to mannann drive monocyte differentiation into tolerogenic dendritic cells by promoting metabolic reprogramming	Cristina	Bento Villavilla
In vitro diagnosis of drug allergy	Evaluation of immediate reactions and cross-reactivity due to metronidazole and omeprazole as oral antibiotic elicitors	Sengül	Bezar
Core outcome measures for food allergy: what are they and why do they matter?	Relevant outcome measures for food allergy treatment trials - the clinician's perspective	Kristen	Beyer
Advances in allergen immunotherapy: clinical	The tree pollen sublingual immunotherapy: An effective treatment for tree pollen induced rhinitis	Tilo	Biedermann
Food allergy: state of the art	Early clinical development plan for a novel virus like particle displaying Ara h 2 for the subcutaneous treatment of peanut allergy	K.	Blütschgen
EAACI 8 <sup>th</sup> ACAAI Joint symposium: Atopic dermatitis: what's next?	Managing quality of life and comorbidity issues in atopic dermatitis	Michael	Blaiss
EAACI * NIAD/ARIA Joint symposium: From bed to bench side: Potential therapeutics for allergic diseases from the NIAD-supported Asthma and Allergic Diseases Cooperative Research Centers	Signles on eosinophils and mast cells: from biology to therapeutic opportunities	Bruce	Bochner
Asthma management: state of the art 2020	Safety of in asthma	Matteo	Bonini
EAACI 8 <sup>th</sup> ARIA Joint Symposium: The mHealth revolution in allergic diseases	mHealth in asthma	Matteo	Bonini
Biologicals and other therapies in allergy: from clinical trials to clinical practice	Upcoming drug developments and biosimilars	Matteo	Bonini
Clinical perspectives in allergen immunotherapy: where are we now?	Long-term effects of allergen immunotherapy to grass pollen	Andrej	Bozek
Microbiota as a regulator of immune responses	Modulation of the immune system in feto-maternal tissues by prebiotics supplementation during pregnancy: A future strategy for allergy prevention	Carole	Brosseau
Novel allergens and mechanisms of food allergy	Mustard seed allergen Sin 1 provokes epithelial inflammation and IL-33 release and may affect mDC activation	Cristina	Buono-DÁ-az
Novel diagnostic tools in allergy	New cellular activation tests	Silvia	Bullone-Paus
Useful tips when applying for a research grant	Seeking European and international funding	Adam	Byrne
Microbiota as a regulator of immune responses	Defining intestinal tissue pathology and microbiota/metabolome composition in mice carrying Rag1 hypomorphic mutations	Riccardo	Casagrandi
Insights into the management of drug allergy	Utility of provocation tests before deciding to desensitize	Jean-Christoph	Caubet
Allergy in urban environment	Chemical air pollutants and the effect on allergies	Lorenzo	Cecchi
Mechanisms of gastrointestinal food allergy and its management	Eosinophilic gastrointestinal responses during peanut oral immunotherapy in a randomized controlled trial	R. Sharon	Chinthrajah
Outcome measures during allergen immunotherapy	Introductory lecture: Immunotherapy: how important is evidence-based clinical efficacy and safety?	Peter	Creticos
Practical management of IgE-mediated food allergy	Allergen avoidance and precautionary allergen labeling	Nicolette	de Jong
Immunotherapy: from bench to bedside	Epicutaneous immunotherapy in murine model modulates humoral immunity through regulation of IL-13+ T follicular helper cells	Vincent	Dioszeghy
Biologicals and DARPins: new mechanistic insights and novel applications	Disruptive anti-IgE inhibitors for the treatment of allergic lung inflammation	Alexander	Eggel
Understanding immunological pathways of the new biological therapies	Pregnancy and biologicals: to stop or not to stop	Thomas	Eiwegger
Trends in insect venom hypersensitivity	Venom-induced anaphylaxis: phenotype and risk factors: data from the European Anaphylaxis Registry	Wojciech	Francuzik
Allergy diagnosis and asthma	Unmasking the true asthma pathobiology and microbiota	Fabiana	Furci
Novel perspectives on diagnosis and management of food allergy	Characterization of individual sensitization profiles in patients with WDEIA using the BAT with different gliadins, glutenin subunits and hydrolyzed wheat proteins	Angelika	Gabler
Component resolved diagnosis: new insights	Expect the unexpected: Allergic reactions to horse chestnut are triggered by sensitization to Art v 1 from mugwort pollen	Gabriele	Gademaier
Biologicals and DARPins: new mechanistic insights and novel applications	SiGlec-8 antibody reduces substance P-induced inflammation by inhibiting MGRPR-mediated mast cell activation	Simone	Gebrmeskel
Food allergy: state of the art	Cryopreservation of human immune cells for prospective single-cell transcriptome profiling in food allergy	Alvin	Ghaur
Urticaria in clinical practice	Other diseases presenting with urticarial lesions	Clive	Grattan
Targeting the skin immune response for disease prevention and control	Hereditary angioedema: the best way to prevent attacks	Clive	Grattan
Biologicals and DARPins: new mechanistic insights and novel applications	The role of IgE glycosylation patterns on its biological activity	Pascal	Gutierrez
Targeting the skin immune response for disease prevention and control	Novel targets for treatment in atopic dermatitis	Emma	Guttmann Yassky
Novel allergens and mechanisms of food allergy	Functional differences in human-specific IgE can explain discrepancies between IgE titres and allergic reactions to peanut	Oliver	Hennings
Allergen immunotherapy: new decade, new approaches	Glycan modification of rIPN p5A leads to superior suppression of allergic inflammation in SCT mouse model of allergic asthma	Laura	Hesse
Allergy diagnosis and asthma	Building confidence in the basophil activation test: Standardization and external quality assurance - an EAACI task force	Hans Jürgen	Hoffmann
T cell, basophil and mast cell tests for allergy diagnosis: why and when to use them	The Basophil Activation Test	Hans Jürgen	Hoffmann
The challenges of severe asthma	Trajectory of lung disease from childhood to adulthood	Patrick	Holt
Novel mechanisms of inflammation	Macrophages produce histamine during the interaction with antigen-specific TH2 cells	Clive	Holt
Epidemiological and interventional studies of food allergy	Early introduction of peanut, egg, and milk among black and white food-allergic children in the forward study	Jialing	Jiang
In vitro diagnosis of drug allergy	Highly improved sensitive in vitro drug allergy testing using a collection of new N-glycan-lactam-protein antigens	María José	Juárez
Component resolved diagnosis: new insights	Seafod allergy in the Asia-Pacific: current advances in diagnosis and management	Sandip	Kamath
Diagnosis and management of drug allergy	Teicoplanin hypersensitivity in peri-operative advances	Oyindamola	Kayode
Hereditary angioedema: quo vadis?	Efficacy of lanadelumab is durable over time: Findings from the HELP Study and HELP OLE	Sorena	Kiani-Aikhan
Allergen immunotherapy: new decade, new approaches	Effects of toll-like receptor 7 on dendritic cells and B cells in inducing tolerogenic responses during allergic inflammation: A proof of concept study	Max	Kirtland
NSAIDs-Exacerbated respiratory disease (N-ERD) in clinical practice	Management of NSAIDs-Exacerbated respiratory disease (N-ERD)	Ludger	Klimek
Novel allergens and mechanisms of food allergy	Peanut 25 albumin Ara h 7: Purification from peanut, and initial biochemical and immunochemical characterization	Stef	Koppelman
Cutting edge insights into allergen immunotherapy mechanisms	Dermatophagoides pterissinus subcutaneous immunotherapy induced allergen specific IgG4 can be detected in saliva and strongly correlated with serological IgG4	Xuxin	Lai
Immunotherapy: from bench to bedside	Distinct contribution of skin dendritic cell subsets to the efficacy of epicutaneous immunotherapy in murine models of food allergy	LÁDÓ	Laubi
Epigenetic and omic approaches in asthma and immunological diseases	Epigenetic approaches to identifying asthma phenotype	Paul	Lavender
Cutting edge insights into allergen immunotherapy mechanisms	Grass pollen sublingual immunotherapy drives the generation of functional IL-10-producing innate lymphoid cells that are associated with clinical benefit: An RBPC study	Janice	Layhadi
Allergen immunotherapy: new decade, new approaches	Targeting IL-10-producing regulatory B cells with a novel hypoallergenic depigmented and polymerized pflueum pratense candidate for allergen immunotherapy in seasonal allergic rhinitis	Madison	Lenormand
Latest insights into chronic urticaria in adults and children	Advances in chronic spontaneous urticaria in adults and children	Tabi	Leslie
Atopic dermatitis: pathogenesis and treatment	Evolution of skin microbiota and its relationship to eczema development in Chinese infants	Ting Fan	Leung
Mechanisms of gastrointestinal food allergy and its management	Oral tolerance induction for cowâ€™s milk allergy prevention using polymeric nanoparticles loaded with beta-lactoglobulin derived peptides	Mengshan	Liu
Microbiota as a regulator of immune responses	Modulation of T cell responses by a helminth immunomodulator from ascaris lumbricoides	Ana	Lozano
Tissue imprinting on resident immune cells	Innate cells in the lung	Andrew	MacDonald
Asthma biomarkers	Does shifting from a risk to a protective gut microbiome provide protection against allergic airway disease after house dust mite (HDM) challenge?	Linda	Mansfield
The challenges of severe asthma	The airway microbiome in asthma development	Benjamin	Marsland
Implementing molecular allergology and cellular testing in allergy diagnostics 2020	Molecular profiling of allergic patients by multiplex testing	Paolo	Matricardi
The coming era of digital allergology and asthma care	Clinical decision support systems for allergic diseases	Paolo	Matricardi
Hereditary angioedema: quo vadis?	Lanadelumab is well-tolerated and effective across patient subgroups: Findings from the HELP open-label extension study	Marcus	Maurer
Hereditary angioedema: quo vadis?	Long-term effectiveness and safety of icatibant for the on-demand treatment of hereditary angioedema attacks: 10 years of the icatibant Outcome Survey	Marcus	Maurer
Cutting edge insights into allergen immunotherapy mechanisms	Grass pollen sublingual immunotherapy treatment induces transcriptomic and metabolic changes over time	Leticia	Mera-Berriatua
Chronic Cough: What Allergists Need to Know	What are the main causes of chronic cough and how to best diagnose and treat them	Industry Responsible	Merck
Skin diseases: what is new?	Fenebrutinib in refractory chronic spontaneous urticaria	Martin	Mez
Allergen immunotherapy: new decade, new approaches	Successful CpG/Î²d 1-based immunotherapy reduces TH2 effector and memory cell compartments in a mouse model of allergic asthma	Guillem	Montamat
Asthma biomarkers	Involvement of IL-5/eosinophils in acquisition of steroid resistance in a severe asthma model	Takeshi	Nabe
Allergy diagnosis and asthma	Purification and characterization of a novel kiwifruit allergen from the gibberellin-regulated protein (GRP) family	Christoph	Nagj
Useful tips when applying for a research grant	Setting up a multicollaboratory team: increasing the value of your ideas	Yukihiko	Nasaji
Asthma biomarkers	Metabolic biomarkers from a severe food-pollen allergy model classify uncontrolled asthmatic patients	David	Obeso
Skin care interventions for preventing food allergy	Anti-inflammatory treatment for the prevention of food allergy	Yukihiko	Ohya
Clinical perspectives in allergen immunotherapy: where are we now?	Disease modifying effect of sublingual immunotherapy tablets in patients with japanese cedar pollinosis. A double-blind, randomised, parallel-group, placebo-controlled study	Yoshitaka	Okamoto
Microbiota as a regulator of immune responses	Gut microbiota at the onset of food allergic milk-mediated reactions does not differentiate between allergic infants and non allergic controls	Marina	PÁRez Gordá
Novel innate immune mechanisms	Metabolic reprogramming and autophagy mediate the tolerogenic effects induced by the synthetic cannabinoid WIN5,521-2 in human dendritic cells	Mario	PÁRez-Diego
Understanding immunological pathways of the new biological therapies	Biologicals: state of the art	Oscar	Palomares
Novel perspectives on diagnosis and management of food allergy	Allergen-blocking antibodies: A novel concept of peanut-allergy immunotherapy	Marta	Paolucci
Food allergy: prevention is better than cure	Latest developments in pre-, pro and symbiotics in food allergy prevention	Nikolaos	Papadopoulos
Precision medicine and biomarkers of allergic diseases	Precision medicine in united airways disease	Hae-Sim	Park
Novel perspectives on diagnosis and management of food allergy	Need for more than one dose of adrenaline to treat anaphylaxis: A systematic review and meta-analysis	Nandine	Patel
Food allergic reactions	Unintended allergic reactions during food immunotherapy	Nandine	Patel
Novel allergens and mechanisms of food allergy	The skin acts as the preferential sensitizing pathway in an in vivo model of anaphylaxis	Diego	Pazos-Castro
Biologicals and DARPins: new mechanistic insights and novel applications	Effects of omalizumab on ASS intolerance in patients with aspirin-exacerbated respiratory disease (AERD)A	Tamara	Quint
Skin diseases: what is new?	Electrical impedance spectroscopy as an efficient tool for the characterization of epithelial barrier in patients with atopic dermatitis	Arturo	Rinaldi
EAACI 8 <sup>th</sup> WAO Joint Symposium: world allergy forum: impact of climate change on allergic diseases	International expert consensus on the management of allergic rhinitis aggravated by air pollutants	Philipp	Rouadi
Understanding immunological pathways of the new biological therapies	Special considerations for the usage of biologicals in childhood	Sejal	Sajani
Pre-school wheeze: past, present and future	Preschool wheeze: Can we see into the future?	Sejal	Sajani
Novel mechanisms of inflammation	Celiac disease causes epithelial disruption of the oral mucosa	Javier	Sanchez Solares
T cell, basophil and mast cell tests for allergy diagnosis: why and when to use them	Cultured mast cells as diagnostic tools for food allergy	Alexandra	Santos
Novel allergens and mechanisms of food allergy	B cells responses during immunotherapy in allergic children compared to natural tolerance	Alexandro	Saitakisanoa
Pediatric food allergy: what is new?	Granulomatous lymphocytic interstitial lung disease (GLILD) in COVID: A case-control retrospective study	Riccardo	Scazzari
New methodological insights for allergy diagnosis	Bet 1 s specific IgG4 from birch pollen allergic patients shows a more diverse repertoire than specific IgE	Stefanie	Schmalz
Cutting edge insights into allergen immunotherapy mechanisms	IL-10+ T follicular helper cells (CXCR5+PD-1+CD4+ TFH10) promote immune tolerance and regulate b cell function following allergen immunotherapy	Hanishah	Sharif
Food allergy: recent research from birth to adolescence	A proof-of-concept cross-sectional study	Vibha	Sharma
The eye as a sentinel for allergy	Treatment satisfaction with AR103 oral immunotherapy for peanut allergy in a European paediatric population	Vibha	Sharma
Novel mechanisms of inflammation	Modern treatment options for ocular allergies	Hanna	Siiskonen
Epidemiological and interventional studies of food allergy	Human skin mast cells express photoreceptors, and blue light inhibits their degranulation	Elinor	Simons
Targeting the microbiome for clinical care	Gut microbiome and the development of food allergy and allergic disease	Anne	Singh
Advances in allergen immunotherapy: clinical	Metabolic regulation of Allergen-specific T cells during AIT	Milena	Sokolowska
Insect venom allergy: risk factors, diagnostics and efficacy of treatment	Risk factors predicting severe reactions in insect venom allergy	Gunter	Sturm
Allergen immunotherapy	Allergen Immunotherapy: state of the art Update (clinical)	Stephen	Turner
Prediction, development and natural course of allergic diseases	Therapeutic pet exposure in prenatally and early childhood and allergic diseases: A general population birth cohort study	Kenji	Toyokuni
IgE molecular diagnosis in clinical practice: rationale, methods, advantages and limitations	Evolution of methicillin-resistant coagulase negative staphylococci IgE responses from childhood to adulthood	Ronald	van Haege
IgE molecular diagnosis in clinical practice: rationale, methods, advantages and limitations	Technologies for IgE molecular diagnosis: Analytical performance and clinical utility	Ronald	van Ree
EAACI 8 <sup>th</sup> APAACI Joint Symposium: Molecular Allergology: Cutting edge science or fashion?	Molecular Allergology and the conventional allergy testing	Ronald	van Ree
Food allergy: prevention is better than cure	Dietary and psychological issues related to food introductions	Carina	Venter
Component resolved diagnosis: new insights	Der p 23 sensitization and impact on immunotherapy choice	Laura	Vil��s
Insect hypersensitivity: new invasive insects: new challenges for the clinician	New wasp (Vespa velutina) hypersensitivity: a challenge to diagnose and treat	Carin	Vidal
Allergen immunotherapy: outcome measures, mechanisms and biomarkers	T cell tolerance during allergen immunotherapy	Erik	Wambre
EAACI 8 <sup>th</sup> APAACI Joint symposium: allergies in asia pacific: insights and lessons learnt east versus west	House dust mite allergy in asia pacific	Jiu-Yao	Wang
The EAACI Congress 2020 opening Keynote Symposium: Solutions and challenges in modern medicine	Paving the way for biologicals in modern medicine (The Nobel Laureate Keynote Lecture)	Gregory	Winter
Pre-school wheeze: past, present and future	What is the basis of preschool wheeze?	Gary	Wong
Immunotherapy: from bench to bedside	Safety review of 3000 house dust mite tablet from pooled data of clinical trials and post marketing experience	Margitta	Worm
Multiple tree nut allergy: epidemiology, prevention and treatment?	Multiple tree nut allergies	Margitta	Worm
What is new in urticaria and angioedema?	A randomized open labeled trial to compare the efficacy of antihistamine dosing-up and add-on treatment with H2-receptor antagonist in patients with chronic urticaria	Young-Min	Ye
EAACI 8 <sup>th</sup> GARD Joint Symposium: Chronic respiratory diseases in diverse regions of the world	GARD- A platform to bring together action on CRDs	Arzu	Yorgancıođlu

