EAACI Allergy School
Insect Venom Allergy and Mastocytosis
11 - 13 April 2019
Groningen, the Netherlands

Scientific Programme

Thursday, 11 April 2019

12:00 - 14:00  Registration and Light Lunch

14:00 - 14:15  Welcome address
   Hanneke Oude Elberink, The Netherlands | Dario Antolin Amerigo, Spain | Christoph Schrautzer, Austria

14:15 - 15:30  Session I - What is allergy?
   Chairs: Hanneke Oude Elberink, The Netherlands | Christoph Schrautzer, Austria
   The Mast cell- IgE paradox, from homeostasis to anaphylaxis
   Speaker: Stephen Galli, United States

15:30 - 16:00  Coffee break

16:00 - 18:00  Session II - Natural history of hypersensitivity reactions to stings and quality of life: who is at risk and risk perception
   Chairs: Dario Antolin Amerigo, Spain | Stephen Joseph Galli, United States
16:00 - 16:15  The impact of sting reactions on quality of life
*Hanneke Oude Elberink, The Netherlands*

16:15 - 16:45  Hymenoptera allergy: let’s start from the beginning
*Arantza Vega, Spain*

16:45 - 17:30  Natural history of systemic reactions in children and adults
*Dario Antolin Amerigo, Spain*

17:30 - 18:00  Who is really in needs for an EAI and/or VIT?
*Hanneke Oude Elberink, The Netherlands*

18:30 – 20:30  Welcome reception

**Friday, 12 April 2019**

**09:30 - 11:30**  **Session III - Diagnostic Tools**
*Chairs: Beatrice Biló, Italy | Franziska Ruëff, Germany*

09:30 - 10:15  Allergen venom components for the selection of the venom - sensitivity matters!
*Markus Ollert, Luxembourg*

10:15 - 10:45  The additional value of cellular tests in insect venom allergy
*Peter Korošec, Slovenia*

10:45 - 11:15  Dealing with cross-reactivity: how to detect the right venom for the right patient
*Thilo Jakob, Germany*

11:15 – 11:30  A21/O01 - Fluorescent Labelling Of Major Honeybee Allergens Api M 1 And Api M 2 With Quantum Dots And Development Of Multiplex Basophil Activation Test
*Ana Koren, Slovenia*

11:30 - 12:00  Coffee break

**12:00 – 13:30**  **Session IV - Risk factors and Mastocytosis**
*Chairs: Hanneke Oude Elberink, The Netherlands | David González De Olano, Spain*

12:00 - 12:30  Alpha-tryptasemia: is there a link with insect venom allergy, mastocytosis and mast cell activation syndrome?
*Vito Sabato, Belgium*

12:30 - 13:15  Mastocytosis as a risk factor for insect venom allergy
*Patrizia Bonadonna, Italy*

13:15 – 13:30  A32/O02 - Pulling The Trigger In Clonal Mast Cell Disorders: Are Hymenoptera Stings The Only Actors?
*Gustavo Jorge Molina Molina, Spain*
13:30 - 14:30  
Lunch & Poster discussion Session

**Poster Walk 1: P01 – P07**

*Chair: Franziska Ruëff, Germany*

A09/P01 - Predictors Of Severe Anaphylactic Reactions In Patients With Hymenoptera Venom Allergy  
*Maria Chapsa, Germany*

A10/P02 - Systemic Mastocytosis In A 5 Year Old Child Presenting With Hypovolemic Shock, Succeeded By Severe Anaphylaxis To Fentanyl  
*Inger F Bocca-Tjeertes, The Netherlands*

A14/P03 - Insect-Venom Elicited Anaphylaxis, A Prospective Cohort Study From The European Anaphylaxis Registry  
*Wojciech Francuzik, Germany*

A15/P04 - Do We Need Premedication With Omalizumab In Patients With Systemic Mastocytosis Having Venom Immunotherapy?  
*Asli Gelincik, Turkey*

A20/P05 - Omalizumab In Immunotherapy With Hymenoptera Venom  
*Cristiana Ferreira, Portugal*

A34/P06 - Evaluation Of Systemic Mastocytosis With 3 Cases  
*Betül Ayse Sin, Turkey*

A40/P07 - Risk Factors In Hymenoptera Venom Allergy  
*Svetlana Shvets, Russia*

**Poster Walk 2: P08 – P14**

*Chair: Markus Ollert, Luxembourg*

A18/P08 - Contribution Of Component Resolved Diagnosis In Hymenoptera Venom Allergy  
*Asli Gelincik, Turkey*

A22/P09 – Sensitization To Bee Venom In Non-allergic Beekeepers  
*Ana Margarida Mesquita, Portugal*

A24/P10 - Molecular Diagnosis And Beyond Unmet Needs In Rush Immunotherapy For Hymenoptera Venom – Single Center Experience In Albania  
*Mehmet Hoxha, Albania*

A27/P11 - Contribution Of Molecular Diagnosis Of Bee Venom Allergic Patients With Systemic Reactions During Venom Immunotherapy  
*Tatiana Lourenço, Portugal*

A28/P12 - Omalizumab In Immunotherapy With Hymenoptera Venom-Case Report  
*Mara Fernandes, Portugal*

A30/P14 - Soluble FcεRI Is A Potential Biomarker Of IgE Mast Cell Desensitization During Chemotherapy Treatment Of Allergic Cancer Patients  
*Sherezade Moñino-Romero, Austria*
**Poster Walk 3: P15 – P21**
*Chair: Vito Sabato, Belgium*

A19/P15 - The Need Of Bee Venom Immunotherapy Reintroduction Due To Unsuccessful 5-Year-Lasting Treatment In Adolescent Boy  
*Ewa Cichocka-Jarosz, Poland*

A25/P16 - Multicenter Study Of Clinical Relevance Of Recombinant Allergen Api M 1 And Ves V 5 Determined By IgE Multiplex Test ImmunoCAP ISAC  
*Urska Bidovec-Stojkovic, Slovenia*

A31/P17 - Systemic Mastocytosis With Low Serum Tryptase: A Challenging Diagnosis  
*Tiago Azenha Rama, Portugal*

A33/P18 - Kounis Syndrome: A Thought-Provoking Case Report  
*Francesca Rizzo, Italy*

A37/P20 - Three Is A Charm!  
*Toon Ieven, Belgium*

A39/P21 - Hymenoptera Species: Who’s Eating And Stinging?  
*Arantza Vega, Spain*

**14:30 - 16:15**  
**Session V - Venom immunotherapy**  
*Chair: Christoph Schrautzer, Austria | Markus Ollert, Luxembourg*

14:30 - 15:00  
Venom immunotherapy across the world  
*Beatrice Biló, Italy*

15:00 - 15:30  
When can we stop venom immunotherapy?  
*Franziska Ruëff, Germany*

15:30 - 16:00  
How about VIT in Mastocytosis patients?  
*David González De Olano, Spain*

16:00 – 16:15  
A38/O03 - Mastocytosis And Anaphylaxis To Hymenoptera Venom: A Single Center Cohort Study  
*Christine Breynaert, Belgium*

16:15 - 16:30  
Coffee break

**16:30 - 18:20**  
**Session VI - Practical workshops**

**Preliminary Room**  
Topic 1: Mastocytosis as separate disease entity  
*Moderator: Patrizia Bonadonna, Italy | Hanneke Oude-Elberink, The Netherlands*

**Room 17**  
Topic 2: Different treatment schedules and dealing with side effects  
*Moderator: Dario Antolin Amerigo, Spain*

**Room 18**  
Topic 3: Difficult cases  
*Moderator: Carmen Moreno-Aguilar, Spain*
16:30-17:00  Workshop round 1
17:00-17:10  Rotation break
17:10-17:40  Workshop round 2
17:40-17:50  Rotation break
17:50-18:20  Workshop round 3
19:00 - 22:00  Dinner

Saturday, 13 April 2019

08:30 - 10:30  Session VII - Behind the scenes of insect hypersensitivity
Chairs: Kymble Martin Spriggs, Australia | Arantza Vega Castro, Spain

08:30 - 09:15  Insect stings and bites: not only Hymenoptera
Hanneke Oude Elberink, The Netherlands

09:15 - 10:00  Mechanisms of allergy: how does early and long VIT protection work
Markus Ollert, Luxembourg

10:00 - 10:15  A36/O04 - Sting-Challenge Demonstrated Tolerance In Patients Undergoing Ant Venom Specific Immunotherapy, Validating New Centre Approach
Kymble Martin Spriggs, Australia

10:15 - 10:30  A26/O05 - Absence Of Th2 Cell Suppression After Induction Of Venom Immunotherapy In Wasp-Venom Allergic, Indolent Systemic Mastocytosis Patient
Merel C. Onnes, The Netherlands

10:30 - 11:00  Coffee break

11:00 - 12:30  Session VIII - Open issues
Chairs: Christoph Schrautzer, Austria | Markus Ollert, Luxembourg

11:00 - 11:30  Efficacy and safety of an accelerated outpatient protocol for venom immunotherapy
Christoph Schrautzer, Austria

11:30 - 12:00  How to deal in an optimal way with the complexity of bee venom allergy?
Markus Ollert, Luxembourg

12:00 - 12:15  A23/O06 - Predictors Of Severe Cardiovascular Honey-Bee Sting Reaction With Absence Of Skin Symptoms In Patients With Normal Baseline Serum Tryptase Levels
Peter Kopac, Slovenia

12:15 - 12:30  Open questions and future strategies in insect venom allergy
Chairs: Christoph Schrautzer, Austria | Markus Ollert, Luxembourg

12:30 - 12:45  Closing remarks
Hanneke Oude Elberink, The Netherlands | Dario Antolin Amerigo, Spain | Christoph Schrautzer, Austria