

# Allergy School

## Allergy and Immunotherapy

21 – 23 October 2010  
Berlin, Germany

### PRELIMINARY SCIENTIFIC PROGRAMME

#### **DAY 1: Thursday, 21<sup>ST</sup> October 2010**

∞ 14.00-14.15 **Welcome & Upwarming, Qestions of the audience**

#### **The respiratory allergic diseases**

∞ 14.15-14.30 Epidemiology of respiratory allergic diseases, [P or CC], **Lars Jacobsen**

∞ 15.30-16.00 Early childhood, exposure and avoidance, [P or CC], **Paolo Matricardi**

∞ 14.30-15.00 Allergy - a systemic immunological disease with a local response, ARIA and GINA guidelines, [P], **Claus Bachert**

∞ 15.00-15.30 Pathophysiology of rhinitis & asthma, [P], **Hans-Jorgen Malling**

**16.00-16.30 Coffee**

#### **Specific diagnostic of allergy and allergic diseases**

∞ 16.00-17.00 *In vivo*, challenge test, skin test, [GW], **Jörg Kleine-Tebbe**

∞ Hands on, skin test, CPT, NPT

∞ Interpretation

∞ 17.00-18.00 *In vitro* IgE, IgG4, etc. HR, BAS, **Steven Stapel**

∞ Sensitivity/specificity, cut off

∞ Interpretation

**"Political Sightseeing Tour"**

**Dinner**

#### **DAY 2: Friday, 22<sup>nd</sup> October 2010**

#### **Allergens, ins & outs**

∞ 9.00-9.30 Allergen sources, pollen, dander house dust mites & protein technology  
**Lars Jacobsen** & **Jørgen N. Larsen** [I, alternating double presentation!]

∞ 9.30-10.00 Chemical and physical modification of allergens, [P], **Andreas Nandy**

∞ 10.00-10.30 Recombinant methodology, [P], **Philippe Moingeon**

**10.30-11.00 Coffee & Poster Setup**

### **Basic immunology of allergy & mechanisms of specific immunotherapy**

- ∞ 11.00-11.30 Antibodies, **Steven Stapel**
- ∞ 11.30-12.00 Local tolerance induction by dendritic cells in immunotherapy P], **Jean-Pierre Alam**
- ∞ 12.00-12.30 Systemic mechanism of allergen specific immunotherapy, [P], **Steven Durham**
- ∞ 12.30-13.00 Indication for immunotherapy (interactive CH, part I), **Randolph Brehler** & others
- ∞

### **13.00-14.30 Lunch & Poster Viewing and Discussion**

- ∞ 14.30-15.00 Indication for immunotherapy, (interactive CH, part I), **Michael Rudenko**, **Désirée Larenas-Linnemann** & others

### **15.00-15.30 Coffee**

### **Evidence for and performance of specific immunotherapy**

- ∞ 15.30-16.00 Immunotherapy for rhinoconjunctivitis, [P], **Steve Durham**
  - ∞ Clinical data and evidence
  - ∞ Options for SLIT SCIT
- ∞ 16.00-16.30 Immunotherapy for asthma, [P], **Hans Jørgen Malling**
  - ∞ Clinical data and evidence
  - ∞ Options for SLIT SCIT
- ∞ 16.30-17.00 Immunotherapy in children, [P or CC], **Niggemann, Bodo**

### **17.00-17.30 Coffee/drinks/snacks**

- ∞ 17.30-19.00 Handling the procedures for subcutaneous/sublingual immunotherapy [CC, CH, RT] **Randolph Brehler**/**Jean-Pierre Alam**/**Hans Jørgen Malling**

### **Party**

## **DAY 3: Saturday, 2 3<sup>rd</sup> October 2010**

- ∞ 9.00-9.30 The regulation of allergen extracts and products for immunotherapy, **Stefan Vieths**
- ∞ 9.30-10.00 Diversity of SIT in Europe and US, Treatment guidelines and EBM, **Lars Jacobsen & Désirée Larenas-Linnemann**
- ∞

### **10.00-10.30 Coffee**

- ∞ 10.30-10.30 Allergy and quality of life, cost and optimization of symptomatic allergy treatment and immunotherapy, [P], **Randolph Brehler**
- ∞ 11.00-11.30 Immunotherapy, ,safety and management of adverse reactions, [CC and RT], **Margitta Worm**
- ∞ 11.30-12.00 Future options for immunotherapy, **Jean-Pierre Alam**

### **12.00-12.30 Coffe/drinks/light lunch**

- ∞ 12.30-13.50 How to start up immunotherapy practice, [P or CC], **Randolp Brehler**, **Jörg Kleine-Tebbe**, **Michael Rudenko**, **Margitta Worm** and others
- ∞ 13.50-14.00 Summary