DAY 1: Thursday, 21st October 2010

14.00-14.15 Welcome & Upwarming, Questions 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-Jørgen 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, 22nd 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

**DAY 3: Saturday, 2 3rd 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** Coffee/drinks/light lunch

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