

Allergy School

Diagnostic approaches to the allergic patient

30 September – 3 October 2010
Kusadasi, Turkey

Organisers: EAACI Pediatric Section and Turkish National Society of Allergy and Clinical Immunology

Venue: Hotel Pine Bay, Kusadasi, İzmir, Turkey

SCIENTIFIC PROGRAMME

DAY 1: Friday, 1ST October 2010

09.00 – 09.30 Welcome to the allergy school

09.30 – 12.15 Basic principles of diagnostic tests in allergic diseases

09.30 – 10.00 The background: Immune pathogenesis of allergic diseases - Cezmi Akdis

10.00 – 10.30 Clinical manifestations, and the difference between sensitisation and allergic disease-
Magnus Wickman

10.30 – 11.00 Coffee break

11.00 – 11.30 What makes an antigen an IgE-binding allergen? - Ronald van Ree

11.30 – 12.00 Sensitisation patterns: are they predictive for clinical outcome? - Cevdet Özdemir

12.00 - 13.00 Lunch

13.00– 15.30 Skin Tests – from techniques to interpretation

13.00 – 13.30 Techniques of skin testing - Dilşad Mungan

13.30 – 14.00 Interpretation and limitations of skin tests - Carsten Bindslev-Jensen

14.00 – 14.30 Coffee break

14.30 – 15.30 Practical session: Performing skin prick tests - Dilşad Mungan, Odilija

Rudzevicienne, Carsten Bindslev-Jensen, Cevdet Özdemir

DAY 2: Saturday, 2nd October 2010

The poster sessions will be arranged Saturday and/or Sunday morning 8.00 to 8.45 depending on the number of abstracts submitted.

09.00 – 10.30 In vitro diagnosis of allergic diseases

09.00 – 09.30 Commonly used immunochemical methods for measurement of allergen specific IgE:
Basic principles, standardisation, sensitivity and specificity - Magnus Borres

09.30 – 10.00 Limitation of other diagnostic procedures: IgG measurement - Zsolt Szepefalusi

10.00 – 10.30 Are novel diagnostic tools (component resolved diagnosis, recombinant allergens)
superior to allergenic extracts? - Caroline Nilsson

10.30 - 11.00 Coffee break

11.00 – 12.30 Diagnosis in respiratory allergic diseases: Clinical perspective

- 11.00 – 11.20 Who should be tested and with which allergens? - Susanne Halcken
11.20 – 11.40 Skin testing versus in vitro tests? How to choose the most appropriate test for our patients? - Aytül Sin
11.40 – 12.00 Pulmonary function tests in the diagnosis of allergic diseases - Bülent Sekerel
12.00 – 12.20 Allergenspecific provocation tests: how and when? - Susanne Lau
12.20 – 12.30 Discussion

12.30 – 13.30 Lunch

- 13.30 - 14.00 Special diagnostic approaches in the pediatric patient - Susanne Halcken
14.00 – 14.30 Clinical cases and discussion (Pediatric and adult cases) - Susanne Lau, Dilşad Mungan, Aytül Sin

DAY 3: Sunday, 3rd October 2010

09.00 – 10.30 Diagnosis of drug allergy

- 09.00 – 09.20 Clinical presentations of the patient with suspected drug allergy - Eva Gomes
09.20 – 09.40 In vitro and in vivo tests - Carsten Bindslev-Jensen
09.40 – 10.00 Diagnostic work-up of the patient with suspected drug allergy - George du Toit
10.00 – 10.30 Case presentations and discussion - Gül Karakaya, Odilija Rudzevicienne, George du Toit

10.30 – 11.00 Coffee break

11.00– 12.30 Diagnosis of food allergy

- 11.00 – 11.20 Clinical presentation - when to suspect food allergy? - Antonella Muraro
11.20 – 11.40 How to diagnose food allergy - in vitro vs in vivo tests? - Carsten Bindslev-Jensen
11.40 – 12.00 How to perform food challenges - Odilija Rudzevicienne
12.00 – 12.30 Case presentations and discussion - Carsten Bindslev-Jensen, Aslı Akkor Gelincik, Antonella Muraro

12.30– 13.00 Summary of the meeting and feedback

13.00 – 14.00 Lunch

14.00 Departure

Social programme

Thursday, 30th September 2010

20.30 Get together party

Friday, 1st October 2010

16.00 Social programme (Tour to The House of the Virgin Mary and Şirince village)

The **House of the Virgin Mary**, a Christian and Muslim shrine located on Mt. Koressos (*Bülbüldağı*, "Mount Nightingale") in the vicinity of Ephesus, in Turkey (7 km from Selçuk).

Sirince, a beautiful hill town only 7 km (4.4 miles) east of Selçuk, near Ephesus, in the Aegean hinterland south of Izmir. It's famous for its **wine**.

Saturday, 2nd October 2010

14.45 Social programme (Tour to Ephesus)

Ephesus an ancient Greek city on the west coast of Anatolia, near present-day Selçuk, Izmir Province, one of the twelve cities of the Ionian League during the Classical Greek period.