# Scientific Programme (as of November 01, 2013)

## Day 1 – November 29, 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Details</th>
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<tbody>
<tr>
<td>8:00-8:15</td>
<td>Arrivals &amp; registration</td>
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<tr>
<td>8:15-8:30</td>
<td>Welcome and introduction</td>
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<tr>
<td>8:30-09:00</td>
<td><strong>Session 1: Asthma: setting the scene and new initiatives</strong></td>
<td>Chairs: M. G. Belvisi and T. Maes</td>
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<tr>
<td>08:30-09:00</td>
<td>Asthma</td>
<td>Stephen Holgate, Southampton, United Kingdom</td>
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<td>09:00-09:30</td>
<td>European Asthma Research and Innovation Partnership (EARIP)</td>
<td>Samantha Walker, London, United Kingdom</td>
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<td>09:30-10:00</td>
<td>Collaborative Partnerships: a new model for drug discovery</td>
<td>Ian Anderson, London, United Kingdom</td>
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<td>10:00-10:40</td>
<td>Round table discussion</td>
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<td>10:40-11:00</td>
<td>Coffee break</td>
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<tr>
<td>11:00-11:30</td>
<td><strong>Session 2: Modeling asthma subphenotypes</strong></td>
<td>Chair: M.G. Belvisi and S. Holgate</td>
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<tr>
<td>11:00-11:30</td>
<td>Modeling asthma subphenotypes, what is missing?</td>
<td>Liam Heaney, Belfast, United Kingdom</td>
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<td>11:30-12:00</td>
<td>Asthma Clinical Trials: Biomarker Discovery</td>
<td>John Matthews, San Francisco, United States of America</td>
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<td>12:00-12:30</td>
<td>Classic and improved animal models of asthma</td>
<td>Antoon J.M. van Oosterhout, Groningen, Netherlands</td>
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<td>12:30-13:10</td>
<td>Round table discussion</td>
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<td>13:15-14:15</td>
<td>Lunch</td>
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Session 3: Functional end-points in asthma models
Chairs: A. Van Oosterhout and H. Meurs

14:15-14:45 Airway hyperreactivity and remodeling in asthma
Salman Siddiqui, Leicester, United Kingdom

14:45-15:15 Airway hyperreactivity in animal models
Armin Braun, Hannover, Germany

15:15-15:45 Assessment of symptoms: Cough reflex and LAR
Maria Gabriela Belvisi, London, United Kingdom

15:45-16:05 Coffee break

16:05-16:35 Airway remodeling in mouse models
Clare Lloyd, London, United Kingdom

16:35-17:05 Are Murine Models of Asthma enough?
Clive Page, London, United Kingdom

17:05-17:45 Round table discussion

Day 2 – November 30, 2013

Session 4: The microbiology of asthma and exacerbations
Chairs: C. Lloyd and C. Taube

08:00-08:30 PAMPs and DAMPs in Allergy: Exacerbation Models
Mirjam Kool, Rotterdam, Netherlands

08:30-09:00 The microbiology of asthma
Sebastian L. Johnston, London, United Kingdom

09:00-09:40 Round table discussion

09:40-10:00 Coffee break

10:00-11:15 Working groups: Research priorities and translational perspectives

11:15-12:15 Summary from working groups and discussion

12:15-13:00 Round table discussion

13:00-14:00 Closing and lunch