Seventh European Workshop on Immune-Mediated Inflammatory Diseases

28-30 November 2012

Noordwijk aan Zee, The Netherlands

Preceded by a Masterclass on Future Therapeutics in Immune-Mediated Diseases - 27 & 28 November

Preliminary Program & Call for Abstracts

For detailed information and registration: www.ewimid.com
Welcome Address

Dear Colleagues,

As the development and availability of new targeted therapies boosted important evolutions in the field of clinical immunology, many of us realized the need for more intensive interaction and collaboration not only with fundamental immunologists and with industrial partners but also with our academic colleagues from other organ-specific disciplines than our own. Therefore, we initiated in 2004 an European Working Group of leading academic physician-scientists involved in clinical immunology, rheumatology, dermatology, gastroenterology, transplantation immunology,… Our global aim is to create a forum for informal but intensive interaction and networking between translational immunologists from different organ-specific disciplines.

The keys of our organization are:
• Focus on translational immunology with direct clinical relevance
• Emphasis on cross-disciplinary interactions and projects
• Strong interaction between academia and pharmaceutical partners, especially biotech companies focusing on immunomodulation and immunomonitoring

Our organization is open and democratic. Therefore, all interested partners are welcome to join this initiative. Over the last five years, we have made a big step forward to reach this goal through the organization of the European Workshop on Immune-Mediated Inflammatory Diseases in Amsterdam in 2006, Nuremberg in 2007, London in 2008, Cascais-Lisbon in 2009, Sitges-Barcelona in 2010 and Nice, France in 2011.

In line with the growing interest for this type of forum for discussion and networking, we are pleased to announce the Seventh European Workshop on Immune-Mediated Inflammatory Diseases, which will take place on November 28-30, 2012 in Noordwijk aan Zee, The Netherlands.

We are happy and proud that Prof. Bing Thio and Prof. Gijs van den Brink agreed to be the Scientific Chairs of this Seventh EWIMID workshop.

The workshop will again be a three-day meeting with thematic cross-disciplinary sessions as well as a lot of time for poster discussions and oral presentation of selected abstracts. We will also include 3 satellite symposia which are aimed to focus on immunomodulation and immunomonitoring, in close collaboration with pharmaceutical and biotech partners.

The Workshop Chairs, the Organizing Committee and Scientific Committee look forward to your active participation to the Seventh European Workshop on Immune-Mediated Inflammatory Diseases.

The Organizing Committee
Timothy Radstake, Utrecht, The Netherlands
Leonie Taams, London, UK
Ola Winqvist, Stockholm, Sweden
Tuesday, November 27

**Session I: Looking Back on 15 Years of IL-17/Th17 Research**
Chairs: Renoud Marijnissen and Leonie Taams

14.00  Discovery of IL-17/IL-17 in RA: combining science and business
   Pierre Miossec, Lyon, France

14.30  IL-17 in mice and man
   Erik Lubberts, Rotterdam, The Netherlands

15.00  (Non)pathogenic Th17 cells in autoimmunity
   Thomas Korn, Munich, Germany

15.30  Coffee Break

**Session II: Differentiation and Regulation of Th17 Cells**
Chair: Timothy Radstake

16.00  Distinct differentiation requirements and functional properties of microbe specific human Th17 cells
   Christina Zielinski, Berlin, Germany

16.30  Regulating pathogenic Th17 responses in humans
   Leonie Taams, London, UK

17.00  IL-17 producing gamma delta T cells
   Bruno Silva-Santos, Lisbon, Portugal

17.30  Canonical Wnt signaling negatively modulates Treg function: A novel paradigm for balancing tolerance and immunity?
   Paul Coffer, Utrecht, The Netherlands

Wednesday, November 28

**Session III: Battling IMIDs, the Therapeutic Future**
Chairs: Timothy Radstake and Leonie Taams

09.00  IL-23/Th17 axis in psoriasis
   Frank Nestle, London, UK

09.30  Resetting the immunostat
   Jaap van Laar, Newcastle upon Tyne, UK

10.00  JAK/STAT inhibition in IMIDs
   John O’Shea, Bethesda, USA

10.30  Coffee Break

11.00  Speaker tbc

11.30  Mesenchymal stem cells in immune mediated diseases
   Christian Jorgensen, Montpellier, France
Seventh European Workshop on Immune-Mediated Inflammatory Diseases

Wednesday, 28 November

13.00 Registration

Session I: Fibrosis
Chairs: Tim Radstake and Gijs van den Brink

14.00 Keynote 1: Fibrosis and cancer
Raghu Kalluri, Boston, USA

14.45 Keynote 2: Innate immune regulation of lung fibrosis: The role of the extracellular matrix
Paul Noble, Durham, USA

15.30 Selected oral presentations (2 x 15’)

16.00 Coffee Break and Poster Viewing

Session II: Gene Therapy in Eye Disease
Chairs: Martin van Hagen and Tim Radstake

16.30 Immunology and possible new therapies for age related macular degeneration
Robert Nussenblatt, Bethesda, USA

17.00 Lighting a candle in the dark: Advances in the genetics and (gene) therapy of retinal dystrophies
Anneke den Hollander, Nijmegen, The Netherlands

17.30 Special Lecture supported by Janssen Biologics
Targeting immunoregulatory pathways in RA
Michael Ehrenstein, London, UK

19.30 Welcome Reception

Thursday, 29 November

Session III: Functional Genomics
Chairs: Hermann Eibel – Thomas Giese

08.30 Genetic etiology of Crohn’s disease, an archetypical inflammatory barrier disorder
Stefan Schreiber, Kiel, Germany

09.00 Patient stratification and genomics: Flares, fizzlers and foxes
Ken Smith, Cambridge, UK

09.30 Finding new immune regulatory genes by ENU mutagenesis
Anneke den Hollander, Nijmegen, The Netherlands

10.00 Poster Tour 1 and Coffee Break in the Exhibition Area

Session IV: Challenges in Human Immunology
Chairs: Leonie Taams and Florence Apparailly

11.00 Type 1 regulatory T cells: From the bench to the bedside
Silvia Gregori, Milan, Italy

11.30 What does it take to be healthy? Investigating immune-deficiency in non-immunodeficient scenarios
Adrian Hayday, London, UK

12.30 Lunch

14.00 Satellite Symposium 1

15.30 Coffee Break and Poster Viewing
### Session V: Environmental Factors

Chairs: Jagadeesh Bayry and Ola Winqvist

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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>16.30</td>
<td>Intestinal immunity marches on its stomach</td>
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<td></td>
<td>Marc Veldhoen, Cambridge, UK</td>
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<td>17.00</td>
<td>Follicular lymphomagenesis: Early steps and associated risk factors</td>
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<td>Sandrine Roulland, Marseille, France</td>
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### Session VI: Diabetes and Metabolism

Chairs: Joao Fonseca and Falk Nimmerjahn

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<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>17.30</td>
<td>Title TBC</td>
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<tr>
<td></td>
<td>Speaker TBC</td>
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<tr>
<td>18.00</td>
<td>Type 1 diabetes - An autoinflammatory disease: New concept, new therapeutic strategies</td>
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<td>Catarina Limbert, Lisbon, Portugal</td>
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<td>19.30</td>
<td>Workshop Dinner – Guest speaker: Mike Stroud, UK</td>
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### Session VII: Novelties In Multiple Sclerosis - Time for a Change?

Chairs: Bing Thio and Christian Jorgensen

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>11.30</td>
<td>Effects of dimethyl fumarate, a new treatment option in multiple sclerosis, on neuroprotection and immunomodulation</td>
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<td>Axel Methner, Mainz, Germany</td>
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<td>12.00</td>
<td>Treg in CNS autoimmune disease</td>
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<td>Stephen M. Anderton, Edinburgh, UK</td>
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<tr>
<td>12.30</td>
<td>Selected oral presentations (2 x 15')</td>
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<tr>
<td>13.00</td>
<td>Lunch</td>
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### Session VIII: Innate Lymphoid Cells

Chairs: Lars Rogge and Regis Josien

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<th>Time</th>
<th>Event</th>
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<tr>
<td>14.00</td>
<td>Keynote 3: IL-23 driven autoimmunity goes innate</td>
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<td>Burkhard Becher, Zurich, Switzerland</td>
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<td>14.45</td>
<td>Keynote 4: The role of Innate Lymphoid Cells in inflammatory diseases</td>
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<tr>
<td></td>
<td>Hergen Spits, Amsterdam, The Netherlands</td>
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<tr>
<td>15.30</td>
<td>Closing remarks</td>
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**Call for Abstracts**

The Workshop Chairs and the Organizing Steering Committee invite you to participate actively in the Seventh European Workshop on Immune-Mediated Inflammatory Diseases.

We look forward to receiving your scientific contribution on one of the following topics:

- Rheumatology
- Gastroenterology
- Dermatology
- Transplantation
- Clinical immunology
- Basic immunology
- Inflammation
- Immunodeficiencies
- Neuroimmunology
- Immunomodulation
- Immunomonitoring

The deadline for submitting an abstract is **September 1**.

The accepted abstracts will be published in a supplement of the *Journal of Translational Medicine*, with impact factor 3.41.

*The Journal of Translational Medicine* is an open access, peer-reviewed online journal focusing on information derived from human experimentation so as to optimise the communication between basic and clinical science.

Currently this is tracked/indexed by PubMed, PubMed Central, Medline, Thomson Reuters (ISI), CAS, EMBASE, Scopus, Current Contents and Google Scholar.

**Submit your abstract online at www.ewimid.com**

**Submission Deadline: September 1, 2012**

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**Registration**

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<th>Until August 31</th>
<th>As of September 1</th>
<th>As of November 1</th>
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<tr>
<td><strong>Masterclass</strong></td>
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<tr>
<td>Participant</td>
<td>€ 150,00</td>
<td>€ 200,00</td>
<td>€ 250,00</td>
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<tr>
<td>Trainee or Resident</td>
<td>€ 100,00</td>
<td>€ 150,00</td>
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<td><strong>ewIMID2012</strong></td>
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<tr>
<td>Participant</td>
<td>€ 400,00</td>
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<td>Trainee or Resident*</td>
<td>€ 250,00</td>
<td>€ 300,00</td>
<td>€ 350,00</td>
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*Trainees/Residents must send proof of status to Medicongress (veerle@medicongress.com or fax: +32 9 344 40 10). Without this proof, the participant fee will be charged.

**Important**

Participants or trainees registering for both the Masterclass on Future Therapeutics In Immune Mediated Diseases and ewIMID’12 will receive a reduction of € 50,00.

**Masterclass on Future Therapeutics In Immune Mediated Diseases – The registration fee includes**

The registration fee includes access to the scientific sessions on Tuesday afternoon (27 November) and Wednesday morning (28 November), two coffee breaks and lunch on Wednesday.

**ewIMID’12 – The registration fee includes**

The registration fee includes access to the scientific sessions and the exhibition, the congress bag and badge as well as the Workshop program and abstract book. Coffee breaks and lunches as indicated in the program are also included. The Welcome Reception on Wednesday and the Workshop Dinner on Thursday are included in the registration fee, but pre-registration is mandatory.

All delegates will receive a certificate of payment and a certificate of attendance at the registration desk of the Workshop.

**How to register**

Register online at www.ewimid.com.

The registration and payment form is secured so that credit card information can be submitted safely. Only credit card payments are accepted (Visa, Mastercard, Diners, American Express).

**Confirmation**

Immediately after submitting your online registration form, an automatic confirmation is sent by email. If you do not receive this automatic confirmation, your registration has not been made successfully. Medicongress will send a formal confirmation by email after receipt of payment.
Payment
All payments are to be made in Euro, net of all bank charges and commissions for the receiver.
Payment is to be made by:
• Bank transfer
  Account number: 123-6800894-66
  SWIFT: OBKB BE 99 - IBAN BE07 123680089466
  Bank: BMOV Onderling Beroepskrediet
  Bank address: Graaf Van Vlaanderenplein 19, 9000 Gent, Belgium
• Credit Card: All major credit cards are accepted.
  Please indicate EWIMID and your name on all money wires.

Cancellation
Cancellations received no later than October 15, 2012, entitle registered persons
to a full refund less € 50.00 administration costs. No refunds can be made for
cancellations received after this date. Delegates can be replaced by a colleague at any
time.

Hotel Accommodation
The organizers have reserved a number of rooms at the workshop venue at attractive
group rates.

Single room: € 130.00 per night
Double room: € 153.00 per night

Breakfast is included in the fee. The hotel room rates are exclusive of € 3,65 city taxes per room per night.

Any requests for hotel accommodation must be indicated on the Registration Form, and are to be accompanied by a credit card number, in order to secure the room. This credit card will not be charged by the organizers but only serves as a reservation guarantee. Delegates will have to pay their hotel room and personal expenses at the hotel upon check-out.

A confirmation of the hotel booking will be sent by email after receipt of the on-line registration form, the housing request and the payment of the registration fee.

Participants are requested not to contact the hotel directly in order to avoid double bookings. If changes are to be made to the original hotel reservation, Medicongress is to be contacted.

Room availability cannot be guaranteed after September 30, 2012.
General Information

Dates
Masterclass: 27 – 28 November 2012
ewIMID’12: 28 – 30 November 2012

Venue
Hotels van Oranje
Koningin Wilhelmina Boulevard 20-31
2202 GV Noordwijk
The Netherlands

Situated at the widest beach along the Dutch coast, the Hotels van Oranje have an
unique and beautiful location. Noordwijk is surrounded by nature and has a central
location at less than half an hour drive from International Airport Schiphol, Amsterdam
and The Hague.

The City - Noordwijk aan Zee
Noordwijk, situated between Amsterdam and The Hague, is located on the coast and
features 13 km of long, eye-catching, sandy beaches. Surrounded by dense woods
and wild dunes, Noordwijk is often described as the flower seaside resort of Europe
due to its proximity to the Keukenhof.
Noordwijk aan Zee offers outdoor activities galore; visitors can go horseback riding
through dunes and woods, surf brisk coastal waters, or toss Frisbees over 13km of
sparkling white sand.

Language
The official language of the Masterclass and ewIMID’12 is English. There will be no
simultaneous translation.

Scientific Exhibition
An exhibition of medical and pharmaceutical products will be held during the
Workshop.

Liability
Neither the organizers nor Medicongress accept liability for damages and/or losses of
any kind which may be incurred by ewIMID’12 participants.
Participants are advised to take out insurance against loss, accidents or damage
which could be incurred during ewIMID’12.

Workshop Secretariat
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