**Interest Group Allergy Diagnosis and Systems Medicine (IGADSM)**

**Minutes of the Business Meeting on May 27, 2018 (5.30 pm)**

**Participants:** Paolo Maria Matricardi (Chairman) (PM), Bernadette Eberlein (Secretary) (BE), Claudia Bussolino (CB), Victoria Cardona (VC), Christiane Hilger (CH), Hans Jürgen Hoffmann (HJH), Adriano Mari (AM), Riccardo Asero (RA), Carl Maria Van Drunen (CMVD), Jozef Janda (JJ), Stephanie Hofmaier (SH). **Not participants:** Sten Dreborg (SD) **Guests:** Vitte Joana, Esben Eller, Ollert Markus, Shina Takaishi, Ekaterina Potapova, Jonas Lidhom, Michael Schneider, Baye Arthur, Gnanasegaram Gnanakumaran, Claudia Alessandri, Luis Martins, Annette Kuehn

1. **Introductory lecture**

Wayne Shreffler (Massachusetts General Hospital (Boston)): “Data-driven programmatic approach to analysis of basophil activation tests“

1. **Minutes approval and EAACI website**

2.1**.** TC-2018.04 (BE)

Approval of the minutes of the last Telephone Conference (April 2018) by all participants.

2.2.IGADSM page in EAACI website (BE)

The visability of the IGADSM on the EAACI Webpage is found under Interest Group - IG Allergy Diagnosis & Systems Medicine– The Board – Activities.

**3. TP updates**

3.1.MAUG (PM)

The meeting of the TF of Molecular Allergology (MAUG) will take place on Monday (29-May) during the EAACI congress. The book has over 80 citations in ISI and >140 citations in Google, is the most downloaded paper in PAI (2016, 2017), 1% in the category of immunology. New initiatives will be an executive summary, a MAUG App for daily clinical practice, a MAUG update and a new Task Force chairman. For the MAUG update PM proposes either a traditional approach for the second edition or tasks for editors and her/his team of each chapter with guidelines for a webplatform. Next steps would be authors selection/invitation, interaction with a software producer, the upload of the material of the first edition, routine maintenance, moderation of the forum MAUG second edition. PM asks for new Task Force chairman candidates or the end of this task force.

* 1. mHealth (SH)

SH presents the activities of the Task Force on mHealth and Allergy. The TF is supported by 28 members of the different Interest Groups and 15 experts. The evaluation form and the TFmH Activities 2016-2018 were presented. The action plan for the position paper “The role of mobile health technologies in allergy care” was shown.

* 1. BAT quality control (HJH)

Requirements for Clinical Laboratories supporting allergists with in vitro and ex vivo analyses were presented by HJH. He informed the participants about the results of the BAT EQA survey and the completed steps of the BAT EQA Task Force (survey, pilot alignment of laboratory instruments, pilot round robin) and the results of the cytometer standardization and first experiments. BAT EQA will be offered every 6 months and is planned to run for 2 years (130€ per sample).

HJH mentioned also the problems with IgE-diagnostics by Dr. Wojtalewics (INSTAND e.V.). There have been opinions pro (Marcus Ollert) and cons (Adriano Mari) an EQA on IgE methods organized by IGAD. Paolo has proposed that this idea will be discussed again in the next 12 months within the board.

1. **Focused Meetings**
   1. ISMA 2019 (PM)

ISMA 2017 in Luxemburg was a great success. Amsterdam was chosen as next venue with the local organizer Ronald van Ree. The meeting location was approved by the ExCom.

* 1. EuroBAT meeting 2018 (BE, HJH)

EuroBAT will be held on 18-October 2018 (whole day) with a partial integration into FAAM (start of EuroBAT in the morning, start of FAAM in the afternoon). The local organization Erasmus already uploaded the website ([www.eaaci.org/focused-meetings/eurobat-2018](http://www.eaaci.org/focused-meetings/eurobat-2018)) with the program and performed advertising during the EAACI. Abstract deadline will 20th August 2018. Registration for EuroBAT and FAAM together is available at a lower price.

1. **Congresses**
   1. Lisbon 2019 (PM)

Several proposals from our group were considered for the congress in Lisbon e.g. the symposiums “Aeroallergen challenge tests in daily practice and future trails”, “Diagnostic issues in insect venom allergy: What expect from currently available tests?”, “New insights in allergen immunotherapy: Peptides and beyond”, “How smartphone apps can help allergy management?”, “How to classify cutaneous manifestations of drug hypersensitivity?”, “Allergens escaping conventional diagnosis in food allergy.” “Integrated Care for the allergy patient.” “Molecular allergology”, “Clinical application of the basophil activation test” and “Diagnosis and clinical outcomes in food allergy and anaphylaxis”.

1. **Working groups**
   1. Genomics & Proteomics (CMVD)

CMVD introduced his group. This working groups was included in the IGAD after the change of EAACI organization of interest groups. It contributed to the EAACI white paper (identification and promotion of clinical and research priorities, identification of underlying mechanisms, recommendations for well-defined phenotypes, models that resemble complexity of diseases, multi-OMICS). Training courses of this group included an Allergy School in Greifswald 2013, a PG in Helsinki 2017, EAACI plenaries and symposia during SERIN/ISIAN/ERS. During ISMA 2017 a separate track was introduced.

* 1. Comparative and Veterinary Allergology (JJ) JJ introduced his group with the aim to move from a small group learning from humans into a platform of common concepts for animals/humans. A PP was published last year about food allergy (Comparing immediate-type food allergy in humans and companion animals-revealing unmet needs. Pali-Schöll I, De Lucia M, Jackson H, Janda J, Mueller RS, Jensen-Jarolim E. Allergy. 2017 Nov;72(11):1643-1656. doi: 10.1111/all.13179.) and another PP has just been accepted (Allergen immunotherapy in people, dogs, cats and horses - differences, similarities and research needs. Mueller RS, Jensen-Jarolim E, Roth-Walter F, Marti E, Janda J, Seida AA, DeBoer D. Allergy. 2018 Apr 19. doi: 10.1111/all.13464.). The group is currently finalizing a comparative paper on insect hypersensitivities.

PM stated that the groups should communicate more and more their activities and initiatives. He encouraged presentation and further information about the groups in all the TC and meetings of IGAD.

1. **Next TC date**

**2nd August 2018 (2 pm)**

Munich, 4th June 2018 Bernadette Eberlein, IGADSM secretary