



## 2019 ESID Summer School Report

Calambrone, Pisa, Italy, from May 23 to 26, 2019.



This year's ESID Summer School gathered 33 enthusiastic participants from all over the world ! Despina Moshous (Chair of the Educational Working Party) and Clara Franco (Chair of the Junior Working Party) together with seven highly qualified Faculty members shared their knowledge in PID taking into account the previous years' summer school experiences and feedback.

The field of PID is constantly evolving, and it is thus a challenge to include all relevant topics. The program was driven by case discussions presented by the students and insights on disease groups led by faculty. The format experienced in the last edition was improved through the structure and time allocated to the interactive sessions and has been re-confirmed with great success! A broad range of topics were covered, as well as cutting-edge research in the field. Each participant presented a case during one of the sessions allowing for detailed discussions and interaction.

Networking activities included evening dinners and a picnic on the beach. These opportunities provided important time for students to connect with other students and faculty in order to foster future collaborations.



Encouraging the students to build a network with young professionals in the field of PID is the best investment for the future! And this is the main reason why **ESiD Summer School will continue to be held on an annual basis!**



**“Meet the Expert” sessions were reconfirmed at this edition.** Participants had the possibility to meet two faculty members of their choice. Small group discussions focused on a specific topic of interest and expertise, participants and faculty found their place in the gardens of the venue over drinks and finger food.





## Comments from faculty and participants

- *“The ESiD summer school provided excellent conditions for a vivid exchange on PIDs between the faculty and international participants on a high scientific level. The exchange of information is at least as important as the opportunity to get to know each other and to build up networks between participants which will finally be beneficial for the patients due to an improve in patient care.”*  
**(Faculty – Manfred Hoenig)**
- *“Summer Schools are always energizing events! Despite my longstanding involvement, firstly as ESiD junior and then as faculty member, I always enjoy the great scientific discussions, the networking and the unique atmosphere! I love being surrounded by young and enthusiastic people who are longing to learn and to be part of PID field! Summer Schools have progressed over time along with PID, however the spirit is exactly the same! I am thankful for having the opportunity to be part of all this!”*  
**(Faculty – Eleonora Gambineri)**
- *“ESiD Summer school’s dynamics, through the combination of clinical cases and short master classes in a relaxed atmosphere with a limited number of participants, becomes the best educational activity to progress on the field of PIDs. It is a perfect place to build international relationships that will contribute to improve patient’s care around the world.”* **(Faculty – Clara Franco)**
- *“It really surpassed all expectations. Can’t think of any better investment of ESiD funds.”*  
**(Faculty – Fabio Candotti)**
- *“The ESiD summer school was an extraordinary experience to learn and interact with immunologists from all over the world, to generate contacts. It was well organized. Maybe Friday was a very long and intense day and the last sessions were less enjoyable. Some of the clinical cases presented were very rare mutations and less useful for learning, anyway, they were very interesting cases. The opportunity to be close to the most recognized Immunologists is unique. Thanks for everything you gave us!”*  
**(Participant – Agostina Llarens)**
- *“The course was fantastic! Thoroughly enjoyed it and am so grateful to have been given the opportunity to attend. Loved all the discussions and learned so much. Also really enjoyed the chance to meet with other people at similar stages of training and share experiences. Thanks to everyone!”*  
**(Participant - Lizzy Rivers)**
- *“Thank you very much for the opportunity I learned a lot and had a great time.”*  
**(Participant - Sara Concha)**
- *“The event was a true opportunity. I learnt so much and met so many people. Thank you!”*  
**(Participant – Elena Cornelissen)**



## Program and Faculty

### FACULTY

- **Despina Moshous**  
ESiD Education Working Party Chair  
Unité d'Immunologie Hématologie et Rhumatologie Pédiatriques, Hôpital Necker-Enfants Malades Paris, France
- **Clara Franco**  
ESiD Juniors Working Party Chair  
Immunology Department. Hospital Universitari Vall d'Hebron  
Barcelona, Spain
- **Eleonora Gambineri**  
University of Florence, Department of NEUROFARBA, "Anna Meyer" Children's Hospital  
Florence, Italy
- **Fabio Candotti**  
ESiD Treasurer  
Service d'immunologie et d'allergie - Département de Médecine  
Lausanne, Switzerland
- **João Farela Neves**  
ESiD PID Care in Development Working Party Chair  
Infectious Diseases Unit. Primary Immunodeficiencies Unit  
Hospital Dona Estefania, Pediatric University Hospital  
Lisbon, Portugal
- **Bodo Grimbacher**  
Center for Chronic Immunodeficiency, University Hospital Freiburg  
Freiburg, Germany
- **Manfred Hoenig**  
University Medical Center Ulm, Department of Pediatrics  
Ulm, Germany
- **Sophie Hambleton**  
Professor of Paediatrics and Immunology  
Institute of Cellular Medicine. Newcastle University  
Newcastle upon Tyne, UK
- **Klaus Warnatz**  
Center for Chronic Immunodeficiency – CCI  
Department of Rheumatology and Clinical Immunology  
Freiburg, Germany



## PROGRAM

**Case discussion:** 5-10 min and +/-15min discussion

**Brief introduction to session and wrap-up by faculty:** 15+15 (30 min total)

### **Wednesday**

All day Arrival of all faculty members  
20.00: Faculty dinner at Nautilus Restaurant

### **Thursday**

All day Arrival of participants  
10.00-14.00: Faculty meeting with lunch  
14.00-15.00: Registration, Meet & Greet  
  
15.00-16.00 **Welcome and Presentation of Participants**  
Despina Moshous (Chair of ESID Education Working Party)  
Clara Franco (Chair of ESID Junior Working Party)  
  
16.00-16.45 Mentoring & Meet the faculty event (each group meets)  
  
16.45-17.00 **Coffee break**  
17.00-18.00 **General overview on PID**  
  
18.00-19.30 **Session headed by Manfred Hönig**  
Cases presented by  
- Marina Garcia-Prat  
- Sophia Bodendieck  
- Elize O'Reilly  
- Inga Sakovich  
20:30 **Dinner**

### **Friday**

**Theme "The crossroad of PIDs: Combined ID/SCID/Innate"**

8.15-10.00 **Session Chairs: Clara Franco and Sophie Hambleton**  
Cases presented by  
- Rayan Goda  
- Peter McNaughton  
- Vyanka Redenbaugh  
- Tyng Hwey Tan  
*Concluding remarks Clara Franco*

10.00-10.20 **Clara Franco: Complement disorders**  
10.20-10.50 **Coffee break**

**Theme "Complex Phenotypes: Immunology and beyond"**

10.50-12.40 **Session headed by Joao Farela Neves**  
Cases presented by  
- Stefano Rossi  
- Amélie Gauthier  
- Katharina Wustrau  
- Kim Stol  
*Concluding remarks Joao Farela Neves*



12.40-13.00 **Joao Farela Neves: PIDs and VEO-IBD**

13.00-14.00: **Lunch**

14.00-15.20 Clara Franco: "ESID Juniors and Future"

15.20- 16.30 **Session headed by Eleonora Gambineri**

Cases presented by

- Helena Cornelissen
- Deniz Karabacak Eyice
- Ali Sobh

*Concluding remarks Eleonora Gambineri*

16.30-17.00 **Coffee break**

17.00-18.45 **Session headed by Klaus Warnatz**

Cases presented by

- Audrone Muleviciene
- Saliha Esenboga
- Ravi Shah
- Fionnuala Cox

*Concluding remarks Klaus Warnatz*

19.30-20.30: "Meet the expert" Mentoring & Meet the faculty event

20.30: **Dinner**

### **Saturday**

**Theme "Complex Phenotypes: Immunology and beyond"**

08.00-09.20 **Session headed by Fabio Candotti**

Cases presented by

- Aishat Kantulaeva
- Lucia A Baselli
- Jantien Bolt-Wieringa

*Concluding remarks Fabio Candotti*

09.20-10.40 **Session headed by Sophie Hambleton**

Cases presented by

- Laine Hosking
- Ana García
- Ebe Schiavo

*Concluding remarks Sophie Hambleton*

10.40-11.10 **Coffee break**

11.10-13.00 **Session headed by Bodo Grimbacher**

Cases presented by

- Agostina Llarens
- Laura Gamez-Diaz
- Annaïse Julie Jauch
- Elizabeth Rivers

*Concluding remarks Bodo Grimbacher*

13.00-14.00 **Lunch**

14.00-15.40 **Session headed by Despina Moshous**

Cases presented by

- Ilie Hashim
- Sara Signa
- Elif Soyak Aytakin
- Sara Concha

*Concluding remarks Despina Moshous*



15.40-16.00 **Despina Moshous: EBV, HLH and beyond**

16.00-19.00: **Networking event organised by ESID Juniors Working Party (@ the venue)**

19.45: **Networking dinner at Il Pappafico (meeting in the lobby)**

***Sunday***

8.30-10.35

**Talks “Carte Blanche” by the Faculty (20 minutes + 5 minutes discussion)**

- Eleonora Gambineri
- Sophie Hambleton
- Klaus Warnatz
- Bodo Grimbacher
- Manfred Hoenig
- Fabio Candotti

10.35-11.00: School programme evaluation, wrap-up and farewell

(Take-away lunch)

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