

## **4th International Chronic GvHD Symposium and EBMT Transplant Complications Working Party Educational Course Joint Meeting**

**Zagreb, Croatia, November 8-10th 2018**

### **Preliminary Program**

#### **Thursday, November 8<sup>th</sup> afternoon**

16.00-18.00: Registration of participants

16.00-20.00: EBMT Transplant Complications WP business meeting

#### **Friday, November 9<sup>th</sup>: 4<sup>th</sup> cGVHD International Symposium**

07.30-08.15: Registration of participants

**08.15-08.30:** S.Z. Pavletic (USA), G. Basak (Poland) and D. Pulanić (Croatia): Opening and Introduction to the Symposium and Meeting

#### **1) General principles and current knowledge about cGVHD**

##### **a) Biology, biomarkers and epidemiology (chairs Prof. Mohty (France), Prof. Batinić (Croatia))**

8.30-8.50 Prof. Pavletic (USA): Chronic GVHD as an evolving clinical problem

8.50-9.10 Prof. Greinix (Austria): Biology of cGVHD

9.10-9.30 Prof. Wolff (Germany): Biomarkers in cGVHD – quo vaditis?

##### **b) Clinical diagnosis and management (chairs Prof. Kröger (Germany), Dr. Serventi Seiwert (Croatia))**

9.30-9.50 Prof. Vrhovac (Croatia): Diagnosis and staging of cGVHD since 2014 NIH criteria

9.50-10.10 Prof. Duarte (Spain): Front line systemic therapy for cGVHD

10.10-10.30 Prof. Halter (Switzerland): Salvage systemic therapy for cGVHD

10.30-10.50 Prof. Olivieri (Italy): Response criteria in cGVHD

10.50-11.10 Prof. Lawitschka (Austria): Pediatric aspects of cGVHD

*11.10.-11.30 Coffee break*

##### **2) a) New issues regarding particular aspects of cGVHD – 1<sup>st</sup> part (chairs Prof. Wolff, (Germany), Dr. Desnica (Croatia))**

11.30-11.50 Prof. Kröger (Germany): Prevention of cGVHD

11.50-12.10 Prof. Mohty (France): Microbiome in GVHD/GVL

12.10-12.30 Prof. Bilić (Croatia): Peripheral neuropathy in cGVHD

##### **12.30-14.00 Lunch symposium**

##### **2) b) New issues regarding particular aspects of cGVHD – 2<sup>nd</sup> part (chairs Prof. Basak, (Poland), Assist. Prof. Pulanić (Croatia))**

14.00-14.20 Prof. Mravak-Stipetić (Croatia): Oral cGVHD  
14.20-14.40 Assist. Prof. Petriček (Croatia): Ocular cGVHD  
14.40-15.00 Prof. Lauc/Pučić Baković (Croatia): Glycans in cGVHD

### **3. Clinical trials design and drug development (chairs Prof. Pavletic (USA), Prof. Zadro (Croatia))**

15.00-15.25 Dr. Baird (USA): Regulatory challenges in conducting studies in cGVHD  
15.25-15.50 Assist. Prof. Pusic (USA): Logistical challenges in conducting studies in cGVHD

*15.50-16.15 Panel Discussion (Moderators: Prof. Halter (Switzerland), Prof. Olivieri (Italy), Prof. Lawitschka (Austria), Dr. Bojanić (Croatia))*

*16.15-16.45 Coffee break*

### **4. Implementation challenges (chairs Prof. Duarte (Spain), Assist. Prof. Duraković (Croatia))**

16.45-17.00 Dr. Schoemans (Belgium): Modern technology in cGVHD evaluation  
17.00-17.15 Assist. Prof. Pulanić (Croatia): Need for multidisciplinary approach - 5 years of multidisciplinary cGVHD team in Zagreb

### **5. Presentation and discussion of case reports (chairs Prof. Greinix (Austria), Prof. Vrhovac (Croatia))**

17.15-17.25 Dr. Serventi Seiwert (Croatia): A case report I – severe cGVHD on topical treatment  
17.25-17.35 Dr. Desnica (Croatia): A case report II – male urogenital cGVHD  
17.35-17.45 Dr. Perić (Croatia): A case report III – ocular cGVHD  
17.45-17.55 Dr. Klepac Pulanić (Croatia): A case report IV – gynecological cGVHD

19.00-21.00 Networking reception and dinner

## **Saturday, November 10<sup>th</sup>**

### **09.00-16.30: EBMT Transplant Complications Working Party Educational course**

#### **9.00-9.10 Introduction (G. Basak (Poland), Z. Perić (Croatia))**

#### **I. Early complications and supportive care [Chairs: Christian Koenecke, Tapani Ruutu]**

9.10-9.30 Transplant-associated microangiopathy: Olaf Penack  
9.30-9.50 Management of conditioning-related organ toxicities: Christian Koenecke  
9.50-10.10 Venooclusive disease (VOD): Rafael Duarte

10.10-10.20 Case: Junior presenter (grant)

*10.20-10.40 Coffee break*

## **II. Late effects [Chairs Helene Schoemans, Nina Salooja]**

10.40 – 11.00 Ocular complications: Sharukh Hashmi

11.00-11.20 Pregnancy after HSCT: Nina Salooja

11.20- 11.40 Managing sexual problems after transplantation: Corien Eeltink

11.40 – 11.50 Case: Junior presenter (grant)

## **Lunch Symposium [Incyte, Chair Rafael Duarte]**

11:50-11:55 Introduction: Rafael Duarte

11:55-12:20 Molecular pathways implicated in acute and chronic GVHD – preclinical perspective: Robert Zeiser

12:20-12:45 Tyrosine kinase inhibitors for the treatment of GvHD [to be confirmed]: Rafael Duarte

12:45-12:50 Discussion

12:50-13:20 **Lunch**

## **III. Acute GvHD [Chairs Olaf Penack, Hildegard Greinix]**

13.20-13.40 Standard and emerging treatments of acute GVHD: Hildegard Greinix

13.40-14.00 Alloreactivity in organs other than skin, gut and liver: Jacopo Mariotti

14.00-14.10 Case: Junior presenter (grant)

*14:10-14:30 Break*

## **IV. Novel treatments of transplant complications [Chairs Grzegorz Basak, Zinaida Peric]**

14.30-14.50 Role of physical therapy: Jaleel Mohamad

14.50-15.10 Diagnosis and treatment of cytokine-release syndrome: Zinaida Peric

15:10-15:30 Complement inhibitors: Ivan Moiseev

15.30- 15.50 Fecal microbiota transplantation: Grzegorz Basak

**15.50-16.00: Closing of the meeting:** G.W. Basak, Z. Perić, R. Vrhovac, S.Z. Pavletic, D. Pulanić

### **Organizing Committee:**

Basak Grzegorz W. (Warsaw, Poland) – Transplant Complications WP, EBMT  
Perić Zinaida (Zagreb, Croatia) – Transplant Complications WP, EBMT  
Vrhovac Radovan (Zagreb, Croatia) – 4<sup>th</sup> International cGVHD Symposium  
Pavletic Steven Z. (Bethesda, MD, USA) – 4<sup>th</sup> International cGVHD symposium

Pulanić Dražen (Zagreb, Croatia) – 4<sup>th</sup> International cGVHD Symposium

### **International Faculty and Lecturers**

Baird Kristin (Bethesda, MD, USA)  
Basak Grzegorz W. (Warsaw, Poland)  
Duarte Rafael F. (Madrid, Spain)  
Greinix Hildegard (Graz, Austria)  
Halter Jörg (Basel, Switzerland)  
Kröger Nicolaus (Hamburg, Germany)  
Lawitsckha Anita (Vienna, Austria)  
Mariotti Jacopo (Rozzano, Italy)  
Mohty Mohamad (Paris, France)  
Moiseev Ivan (St Petersburg, Russia)  
Olivieri Attilio (Ancona, Italy)  
Pavletic Steven Z. (Bethesda, MD, USA)  
Penack Olaf (Berlin, Germany)  
Pusic Iskra (St. Louis, MO, USA)  
Ruutu Tapani (Helsinki, Finland)  
Salooja Nina (London, UK)  
Schoemans Helene (Leuven, Belgium)  
Wolff Daniel (Regensburg, Germany)  
Shahrukh Hashmi (Rochester, MN, USA)  
Corien Eeltink  
Christian Koenecke (Hannover, Germany)  
Jaleel Mohamad (Saudi Arabia)

### **Local Scientific Committee:**

Babić Antonija (Immunology)  
Batinić Drago (Immunology)  
Bilić Ernest (Pediatrics)  
Bilić Ervina (Neurology)  
Bojanić Ines (Transfusion Medicine)  
Čević Romana (Dermatology)  
Desnica Lana (Hematology)  
Duraković Nadira (Hematology)  
Dušek Davorka (Infectious Diseases)  
Ilić Ivana (Pathology)  
Klepac Pulanić Tajana (Gynecology)  
Kurić Lejla (Immunology)  
Lauc Gordan (Glycomics)  
Ljubas Kelečić Dina (Nutrition)  
Mazić Sanja (Transfusion medicine)  
Mravak-Stipetić Marinka (Dental Medicine)  
Perić Zinaida (Hematology)  
Petriček Igor (Ophtalmology)  
Pulanić Dražen (Hematology)  
Serventi-Seiwerth Ranka (Hematology)  
Vrhovac Radovan (Hematology)  
Vukić Tamara (Physical Therapy and Rehabilitation)  
Zadro Renata (Medical Biochemistry and Laboratory Medicine)

## **Symposium and Course Information**

**Meeting Venue: National Revival Hall, Zagreb, Croatia**

**Date:** November 8-10<sup>th</sup>, 2018.

### **Organizers:**

University Hospital Centre Zagreb, School of Medicine, University of Zagreb, Croatia

Croatian Cooperative Group for Hematological Diseases (KROHEM), Zagreb, Croatia

EBMT Transplant Complications Working Party

National Cancer Institute, National Institutes of Health, Bethesda, Maryland, USA

### **Registration Fees:**

\* Physicians: 150€

\* Early Bird Physicians fee (available until 8th September): 100€

\* Nurses or Students (accreditation in advance will be required): 50€

Registration fee includes all sessions, educational materials, catering during the event and a networking dinner.