

## Thursday, 16 May 2019

**11:30 – 12:30 Lunch & Registration at Thon-Dittmer-Palais**

## Thursday, 16 May 2019 Session I (13:00h – 15:10h)

### PHYSICIANS SESSIONS AT THON-DITTMER-PALAIS

**Session Chairs: Krishnamurti Lakshmanan & Josu de la Fuente**

12:45 – 13:00	<b>Welcome Reception</b>
13:00 – 13:20	<b>Miguel Abboud</b> An update on conventional therapy <i>Beirut, Lebanon</i>
13:20 – 13:40	<b>Paul Telfer</b> Medical treatments available for non-cerebrovascular complications <i>London, UK</i>
13:40 – 14:10	<b>Francoise Bernaudin</b> Management of cerebral vasculopathy in patient with sickle cell anemia? <i>Paris, France</i>
14:10 – 14:30	<b>Julie Makani</b> Approaches in developing countries <i>Daressalam, Tanzania</i>
14:30 – 14:50	<b>Mahmoud Aljurf</b> HSCT for Patients with Sickle Cell Disease in the Eastern Mediterranean <i>Riadh, Saudi Arabia</i>
14:50 – 15:10	<b>Lawrence Faulkner</b> How to setup a successful transplant program for hemoglobinopathies in developing countries: The Cure2Children approach <i>Florence, Italy</i>
<b>15:10 – 15:50</b>	<b>Coffee Break</b>

### NURSES GROUP SESSIONS AT KAISERSAAL (GOLDENES KREUZ)

**Session Chairs: Daphna Hutt & Gerald Collier**

12:45-13:00	<b>Welcome Reception</b>
13:00-15:10	<b>Daphna Hutt</b> Welcome & PC activity <i>Israel</i>  <b>Anette Hoferer</b> General overview on SCD <i>Germany</i>  Report of current EBMT paediatric nurse studies:  <b>Daphna Hutt</b> - Safe transfer from SCU to PICU - <i>Israel</i> <b>Eugenia Trigos</b> - Specialized paediatric and young adult palliative care services in Europe - <i>Spain</i>  <b>Angelika Scheck</b> "Bruckenpflege" program- preparing for discharge after transplant <i>Germany</i>
<b>15:10 – 15:50</b>	<b>Coffee Break</b>

**Thursday, 16 May 2019 Session II (15:50h – 18:30h)**

**PHYSICIANS SESSIONS AT THON-DITTMER-PALAIS**

**Session Chairs: Miguel Abboud & Lawrence Faulkner**

15:50 – 16:10	<b>Krishnamurti Lakshmanan</b> Should young children without severe disease with a matched sibling be offered BMT? <i>Atlanta, USA</i>
16:10 – 16:30	<b>Josu de la Fuente</b> Should children/young adult with non-severe disease be offered an alternative donor HSCT? <i>London, UK</i>
16:30 – 16:50	<b>Pietro Sodani</b> Is a matched unrelated donor equivalent to a matched sibling donor for a transplantation of SCD patients? <i>Berlin, Germany</i>
16:50 – 18:30	<b>Round Table Discussion</b> <ul style="list-style-type: none"> <li>• Can optimal conventional care provide a long-term cure?</li> <li>• To transplant or not to transplant: What are the minimal SCD related complications to offer a HSCT in 2019?</li> <li>• Would we still make differences between donor choice?</li> <li>• Is there an optimal conditioning or how much conditioning do we need?</li> <li>• Et al</li> </ul>

**NURSES GROUP SESSIONS AT KAISERSAAL (GOLDENES KREUZ)**

**Session Chairs: Christoff Bauer**

15:50 - 18:30	<b>Supportive care for SCD</b>  <b>Tony Neuman</b> Chelation therapy <i>The Netherlands</i>  <b>Sandra O'driscoll</b> Transcranial Doppler scan - screening for stroke risk in sickle cell disease <i>United Kingdom</i>  <b>Elisabeth Kühn- Wolff</b> The special psychological burden in sickle cell patients <i>Germany</i>  <b>Round table discussions</b>
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20:00 – 23:00	<b>Networking dinner</b>
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**Friday, 17 May 2019**

**Session III (08:30h – 10:10h)**

**PHYSICIANS SESSIONS AT THON-DITTMER-PALAIS**

**Session Chairs: John Tisdale & Fabio Ciceri**

08:30 – 08:55	<b>Jean-Hugues Dalle</b> Hematologists and transplant physicians: Where do we meet? <b>Paris, France</b>
08:55 – 09:20	<b>Eliane Gluckman</b> Alternative donor hematopoietic stem cell transplantation for sickle cell disease in Europe. <b>Monaco, Montecarlo</b>
09:20 – 09:45	<b>Adetola Kassim</b> Alternative Donor: Post-Transplant Cyclophosphamide <b>Nashville, USA</b>
09:45 – 10:10	<b>Lisa Oostenbrink</b> What is the impact of ATG Pharmacokinetic on haploidentical HSCT in SCD? <b>Leiden, Netherlands</b>

10:10 – 10:40	<b>Coffee Break</b>
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**NURSES GROUP SESSIONS AT KAISERSAAL (GOLDENES KREUZ)**

**Session Chairs: Eugenia Trigoso & Teija Schröder**

08:30 – 10:10	<b>Transplant related issues</b>  <b>Sandrine Bremathas</b> Haploidentical transplant in pediatric SCD <b>United Kingdom</b>  <b>Anna Havanto</b> Improving the care of SCD patients: Joint outpatient clinic of rare hematological diseases <b>Finland</b>  <b>Mihaela Hartman</b> Skin problems after TX <b>Austria</b>
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10:10 – 10:40	<b>Coffee Break</b>
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**Friday, 17 May 2019**

**Session IV (10:40h - 11:55h)**

**PHYSICIANS SESSIONS AT THON-DITTMER-PALAIS**

**Session Chairs:** Eliane Gluckman, Julie Makani

10:40 – 11:05	<b>Selim Corbacioglu</b> Alternative Donor: aβ/CD3 T-cell depleted Haplo HSCT Regensburg, Germany
11:05 – 11:30	<b>Marta Palomo</b> Is sickle cell disease related NT a systemic endotheliopathy? Barcelona, Spain
11:30 – 11:55	<b>Laure Joseph</b> Gene Therapy for S/S, where do we stand? Paris, France

**NURSES GROUP SESSIONS AT KAISERSAAL (GOLDENES KREUZ)**

**Session Chairs:**

10:40 – 11:45	<b>Gerald Collier</b> Multicultural issue Germany
	<b>Eugenia Trigoso</b> EBMT outreach program Spain

12:00 – 13:00

**Lunch Symposium kindly supported by Jazz Pharmaceuticals** *Managing Endothelial Post-Transplant Complications in SCD*

- o Pathophysiology of endothelial complications – Selim Corbacioglu
- o Diagnosis of endothelial complications – Krzysztof Kalwak
- o Management of endothelial complications – Jean-Hugues Dalle

**Friday, 17 May 2019**

**Session V (13:00h – 16:30h)**

**PHYSICIANS SESSIONS AT THON-DITTMER-PALAIS**

**Session Chairs:** Mahmoud Aljurf, Adetola Kassim

13:00 – 13:25	<b>Adetola Kassim</b> Oxygen extraction in SCD? Nashville, USA
13:25 – 13:50	<b>John Tisdale</b> Gene Therapy: Lentiviral gene therapy, Update of the BluebirdBio Approach Washington, USA
13:50 – 14:15	<b>David Williams</b> Gene Therapy: BCL11A as a Therapeutic Target in Gene Therapy for Sickle Cell Disease Boston, USA
14:15 – 14:40	<b>Fabio Ciceri</b> Gene Therapy: Hematopoietic stem cell lentiviral gene therapy for adult and pediatric patients affected by hemoglobinopathies: the Milano experience Milan, Italy
14:40 – 15:05	<b>TBD</b> Gene Therapy: CrispRCas based Gene Therapy for Hemoglobin Germany/UK
15:05 – 16:30	<b>Round Table Discussion</b> <ul style="list-style-type: none"> <li>• Pro's and Con's: gene therapy vs. HSCT?</li> <li>• Is there an upper or lower age limit for gene therapy or HSCT?</li> <li>• What are the pro's and con's of the different gene therapeutic approaches?</li> <li>• Et al</li> </ul>

**NURSES GROUP SESSIONS AT KAISERSAAL (GOLDENES KREUZ)**

**Session Chairs:** Daphna Hutt & Gerald Collier

13:00 – 14:45	<b>Pain management</b>  <b>Ingrid Melzl and Thaisa Zendath</b> Pain in pediatric patients during stem cell transplantation Germany  <b>Charlotte van Tuijn</b> Pain in adult SCD patients (not SCT related) The Netherlands  <b>Aigbokhan, Obehi</b> Patient experience
14:45 – 15:30	<b>Transfer to University</b>
15:30 – 16:30	Tour of hospital – Universitätsklinikum Regensburg  <b>Closing remarks</b>