

Graz, Austria 22-24 September 2023

Dear Colleagues,

This year, the annual conference of the Inborn Errors Working Party (IEWP) will be organised in Graz, Austria, on 22-24 September 2023. It will be a great pleasure to welcome you on behalf of EBMT

As always, the meeting will feature comprehensive sessions on stem cell transplantation and gene therapy in inborn errors of immunity, inborn errors of metabolism, hemoglobinopathies, as well as new indications.

This year's special sessions will focus on the pathophysiology of IEI, on hematopoietic defects (telomeropathies, rasopathies, bone marrow failures), the use of serotherapy, and how to make better use of existing registries. A keynote presentation will be given by Elie Haddad (Montreal, CA).

We look forward to welcoming you in Graz.

Bénédicte Neven, IEWP Chair Michael Albert, IEWP Secretary Markus Seidel, Local Organiser



Graz, Austria 22-24 September 2023

Friday, 22 September 2023

13:00 - 13:45	Registration & Welcome Coffee		
13:45 - 14:00	Welcome Chairs: Michael Albert (DE), Markus Seidel (AT)		
14:00- 15:45	Session I - Stem cell therapy in metabolic diseases Chairs: María Ester Bernardo (IT), Rob Wynn(UK)		
14:00 - 14:12	Safety and tolerability of myeloablative busulfan-based conditioning regimens in young children below the age of 18 months affected by LSD: combined experience of two transplant centers	Valeria Calbi (IT)	
14:12 – 14:24	Allo-HSCT for LSDs in the NBS era: combined experience in US and Europe	Jaap Jan Boelens (US)	
14:24 - 14:34	Update on the phase 1/2 Clinical Trial of Intravenous FBX-101 (AAVrh10.hGALC) Administered after UCBT for the treatment of Krabbe Disease	Maria Escolar (US)	
14:34 - 14:44	Libmeldy gene therapy in the real world	Valeria Calbi (IT)	
14:44 - 14:54	Update on HSPC-GT for MPSIIIA	Rob Wynn (UK)	
14:54 – 15:04	Update on HSPC-GT for MPSIH	Francesca Tucci	
15:04- 15:20	Update on HCTGT in GD3 and MPSII	Rob Wynn (UK)	
15:20 – 15:45	Discussion, Q&A		
15:45 - 16:15	Coffee Break		
16:15 - 17:30	Session II - Pathophysiology of IEI and its role in cellular therapy Chairs: Romain Levy (FR), Fabian Hauck (DE)		
16:35 – 16:55	A novel Inborn Error of Pattern-triggered Immunity	Fabian Hauck (DE)	
16:55 – 17:15	Dupilumab for primary atopic diseases	Romain Levy (FR)	
17:15 – 17:30	Discussion, Q&A		
17:30 – 18:00	IEWP study committee meeting (invitation only)		

19:30 Networking Event



Graz, Austria 22-24 September 2023

Saturday, 23 September 2023

09:00 - 10:00	Session III - Hematopoietic defects (Telomeropathies) Chairs: Carsten Speckmann (DE), Carmem Bonfim (BR)	
9:00 - 9:30	Radiation- and Alkylator-Free BMT for Dyskeratosis Congenita	Suneet Agarwal (US)
9:30 – 9:45	HSCT for telomeropathies in Latin America	Carmem Bonfim (BR)
9:55 – 10:00	Discussion, Q&A	
10:00 - 10:30	Coffee Break	
10:30 - 12:00	Session IV - Conditioning/PK Chairs: Arjan Lankester (NL), Despina Moshous (FR)	
10:30 – 10.50	Busulfan exposure in PID patients: what is the sweet spot?	Jaap Jan Boelens (US)
10:50 – 11:00	Fludarabine PK/PD: Model-Based Dosing for Everyone?	Christopher Dvorak (US)
11:00 – 11:10	ARTIC study final results or combined Trep PK data	Arjan Lankester (NL)
11:10 – 11:20	Treo/Bu conditioning and fertility	Arjan Lankester (NL)
11:20 – 11:40	Toxicities of PTCY in IEIs	Despina Moshous (FR)
11:40 – 12:00	Discussion, Q&A	
11:40 – 12:00 12:00 – 12:45	Discussion, Q&A Keynote Lecture	Elie Haddad (CA)
		Elie Haddad (CA)
	Keynote Lecture	Elie Haddad (CA)
12:00 – 12:45	Keynote Lecture The Journey of HSCT in SCID	Elie Haddad (CA)
12:00 - 12:45 12:45 - 14:00	Keynote Lecture The Journey of HSCT in SCID Lunch Break Session V - Challenging indications and novel approaches	Elie Haddad (CA) Juliana Silva (UK)
12:00 - 12:45 12:45 - 14:00 14:00 - 15:15	Keynote Lecture The Journey of HSCT in SCID Lunch Break Session V - Challenging indications and novel approaches Chairs: Mary Slatter (UK), Tomas Fox (UK)	
12:00 – 12:45 12:45 – 14:00 14:00 – 15:15 14:00 – 14:25	Keynote Lecture The Journey of HSCT in SCID Lunch Break Session V - Challenging indications and novel approaches Chairs: Mary Slatter (UK), Tomas Fox (UK) HSCT for JIA/Still	Juliana Silva (UK)
12:00 – 12:45 12:45 – 14:00 14:00 – 15:15 14:00 – 14:25 14:25 – 14:35	Keynote Lecture The Journey of HSCT in SCID Lunch Break Session V - Challenging indications and novel approaches Chairs: Mary Slatter (UK), Tomas Fox (UK) HSCT for JIA/Still HSCT for complex CVID: don`t do it!	Juliana Silva (UK) Claudia Wehr (DE)
 12:00 - 12:45 12:45 - 14:00 14:00 - 15:15 14:25 - 14:35 14:35 - 14:45 	Keynote Lecture The Journey of HSCT in SCID Lunch Break Session V - Challenging indications and novel approaches Chairs: Mary Slatter (UK), Tomas Fox (UK) HSCT for JIA/Still HSCT for complex CVID: don`t do it! HSCT for complex CVID: do!	Juliana Silva (UK) Claudia Wehr (DE) Emma Morris (UK)





15:15 - 16:15	Session VI - HLH and related diseases Chairs: Claire Booth (UK)	
15:15 – 15:30	EBV control	Benjamin Fournier (FR)
15:30 – 15:40	DLI after SCT for pHLH	Svea Böhm (DE)
15:40 – 15:50	Polymorphism or risk allele? PRF1 A91V in trans with a "severe" PRF1 mutation	Oliver Wegehaupt (DE)
15:50 – 16:00	Gene editing for XIAP	Claire Booth (UK)
16:00 - 16:15	Discussion, Q&A	
16:15 - 16:45	Coffee Break	
16:45 - 17:10	Session VII – Panel Discussion	Stephan Ehl (DE),
	Conceptual approach to gene therapy for HLH – a panel discussion	Claire Booth (UK), Despina Moshous (FR)
17.15 – 18.30	Session VIII - IEWP Studies and proposals Chairs: Bénédicte Neven (FR), Michael Albert (DE)	
17:15 – 17:25	HSCT for CTLA-4 Haploinsufficiency	Christos Tsilifis (UK)
17:25 – 17:35	Update on HSCT for STATIGOF	Catharina Schutz (DE)
17:35 – 17:45	Outcome of second allogenic transplant in non-SCID IEI	Zohreh Nademi (UK)
17:45 – 17:55	FHLH2/3	Stephan Ehl (DE)
17:55 – 18:05	HSCT for C1Q deficiency	Helena Buso (IT)
18:05 – 18:15	Haplo HSCT for CGD	Bénédicte Neven (FR)
18:15 – 18:25	AGORA update	Claire Booth (UK)
18:25 – 18:30	Discussion, Q&A	

EBMT

Inborn Errors Working Party Annual Conference

Graz, Austria 22-24 September 2023

Sunday, 24th of September 2023

09:15 - 10:00	Session IX - How can we use registries in a more effective manner? Chairs: Markus Seidel (AT), Christopher Dvorak (US)	
9:15 – 9:25	Landscape of 'Registry' Options in Europe and the US/Canada	Christopher Dvorak (US) Markus Seidel (AT)
9:25 – 9:40	"Lost in registration"/ The path of a PID patient into the registry maze	Stephan Ehl (DE)
9:40 – 9:55	"Speaking different languages" / How to get registries to talk to each other and share common data elements to enable transatlantic studies of rare diseases	Larisa Broglie (US)
9:55 – 10:00	Discussion, Q&A	
10:00 - 10:45	Session X - Long-term follow-up and late complications Chairs: Reem Elfeky (UK), Emma Morris (UK)	
10:00 – 10:10	US SCID long-term outcome post-HSCT	Christopher Dvorak (US)
10:10 – 10:20	Non-osteopenic bone pathology as a late effect post-HSCT in patients with IEI	Reem Elfeky (UK)
10:20 - 10:30	Long-term follow-up post-gene therapy for patients with IEI	Emma Morris <i>(UK)</i>
10:30 - 10:45	Discussion, Q&A	
10:45 - 11:15	Coffee Break	
11:15 – 12:30	Session XI - "Classic" indications (SCID, non-SCID) Chairs: Manfred Hönig (DE), Andrew Gennery (UK)	
11:15 – 11:35	Conditioning SCID Infants Diagnosed Early randomized busulfan study	Sung-Yun Pai (US)
11:35 – 11:50	GPOH SCID registry: infection, therapy, outcome	Manfred Hönig (DE)
11:50 – 12:05	RAG1/2 gene therapy (RECOMB) results	Arjan Lankester (NL)
12:05 – 12:15	LV-GT for X-SCID	Sung-Yun Pai (US)
12:15 – 12:30	Discussion, Q&A	
12:30 - 12:45	Final Remarks	

Final Remarks Benedicte Neven (FR), Michael Albert (DE), Markus Seidel (AT)



> Graz, Austria 22-24 September 2023

Thanks to our sponsors!

Silver Partner





Bronze Partner



Meeting Supporter









For further information, please contact Education.events@ebmt.org