



Inborn Errors Working Party Spring School

Seville, Spain
27-30 April 2025

Sunday, 27 April 2025

13:30 – 14:00	Arrival and Registration	
14:00 – 14:05	Welcome message	Bénédicte Neven (FR)
14:05 – 14:30	Ice-breaker event	Emma Morris (UK)
14:30 – 14:45	Faculty introduction	All Faculty
14:45 – 15:45	How to present at a meeting – seminar	All Faculty
15:45 – 16:30	Basic immunology for transplanters	Olaf Neth (ES)
16:30 – 17:00	Coffee break	
17:00 – 17:30	Basic transplantation for immunologists	Andrew Gennery (UK)
17:30 – 18:15	Indication, donor choice and timing of HSCT for IEI	Carsten Speckmann (DE)
20:00 – 22:00	Dinner	Bénédicte Neven (FR)

Monday, 28 April 2025

08:00 – 09:00	Breakfast	
09:30 – 10:00	Selecting the right conditioning regimen and serotherapy	Arjan Lankester (NL)
10:00 – 10:45	Mentor: Andrew Gennery (UK) <i>Soak up the sun?</i> <i>ADA deficiency treated with an MMRD transplant in a resource-limited setting</i> <i>Special consideration in hematopoietic stem cell transplantation for dyskeratosis congenita</i>	Anna Eichinger (DE) Shanika Vitharana (LK) Sara Makkeyah (EG)
10:45 – 11:15	Coffee break	
11:15 – 11:45	Bridge to HSCT	Carsten Speckmann (DE)
11:45 – 12:30	Mentor: Manfred Hönig (DE) <i>Out of the frying pan and into the fire – the continued challenges of a child with severe combined immunodeficiency post TCR alpha beta depleted hematopoietic stem cell transplantation from father</i> <i>The dilemma of dysregulation: Managing immune-mediated complications post thymus transplantation</i> <i>A newborn with very early onset inflammatory bowel disease</i>	Kavitha Ganesan (IN) Zainab Golwala (UK) Julian Thalhammer (FR)
12:30 – 14:00	Lunch break	
14:00 – 14:30	HSCT for HLH	Bénédicte Neven (FR)
14:30 – 15:30	Mentor: Emma Morris (UK) <i>Haploidentical Transplantation in Radiosensitive Severe Combined Immunodeficiency with a modified conditioning regimen and Bortezomib based GVHD prophylaxis</i> <i>EBV-associated HLH and hypogammaglobulinemia in a 21-year-old male patient: a genetic and therapeutic discussion</i> <i>Unclear diagnosis before and autoimmunity after transplantation</i>	Sayan Sinha Roy (IN) Ernestina Angerola (AR) Maarja Soomann (CH)
15:30 – 16:00	Coffee break	
16:00 – 16:30	HSCT for SCID	Manfred Hönig (DE)
16:30 – 17:15	Mentor: Arjan Lankester (NL) <i>Reversing Myeloid Chimerism Decline in CGD: A Case Study of Effective DLI 9 Years Post-HSCT</i> <i>Successful Allogeneic Bone Marrow Transplant in a 3-Year-Old Child with DOCK8 Deficiency and disseminated disfiguring Molluscum Contagiosum: A success story from a resource limited country</i> <i>Primary immunodysregulatory diseases require individualized treatment strategies – APDS in the spotlight of IEI transplant</i>	Valentina Guarnieri (IT) Mussawair Hussain (PK) Julia Körholz (DE)
17:15 – 17:45	HSCT for CID/CGD	Michael Albert (DE)
17:45 – 18:15	Mentor: Bénédicte Neven (FR) <i>It's never too late to make the right decision!</i> <i>Successful marrow and liver transplantation in an adult patient affected by X-linked hyper-IgM syndrome (XHIM)</i> <i>16-year-old girl with NFKB1 haploinsufficiency</i>	Khuen Foong Ng (UK) Davide Murgia (IT) Cristina Rivera (ES)
20:00 – 22:00	Dinner	

Tuesday, 29 April 2025

08:00 – 09:00	Breakfast	
09:30 – 09:45	HSCT for DNA breakage disorders	Andrew Gennery (UK)
09:45 – 10:15	Short and long term f/u	Manfred Hönig (DE)
10:15 – 10:45	Haplo HSCT - PTCY and TCRa/b	Bénédicte Neven (FR)
10:45 – 11:15	Coffee break	Michael Albert (DE)
11:15 – 12:00	Mentor: Carsten Speckmann (DE) <i>Haematopoietic stem cell transplantation in RAS associated lymphoproliferative syndrome (RALS): Challenges and Outcome</i> <i>HSCT for patients with MSMD due to IL12RB1 deficiency</i> <i>Mixed chimerism: when to re-transplant?</i>	Srividhya Senthil (UK)
		Anna-Lisa Lanz (DE)
		Luz Yadira Bravo (ES)
12:30 – 14:00	Lunch break	
14:00 – 14:30	Chimerism, secondary procedures and immune reconstitution	Manfred Hönig (DE)
14:30 – 15:15	Mentor: Michael Albert (DE) <i>Severe Combined Immunodeficiency in Preterm Twins: A Decision-Making Process for Treatment Selection</i> <i>Metachronous childhood lymphomas unveiling underlying novel FCHO1 variant associated with immunodeficiency successfully managed with allogeneic stem cell transplant</i> <i>Challenges of HSCT in poorly characterised</i>	Luca Vinci (DE)
15:15 – 15:45	HSCT for adults with IEI	Dolly Noun (LB)
15:45 – 16:15	Coffee break	Kate Orf (UK)
16:15 – 18:15	Real-world case development	Emma Morris (UK)
20:00 – 22:00	Dinner	All Faculty

Wednesday, 30 April 2025

08:00 – 09:00	Breakfast	
09:00 – 10:00	Management of infections before/during/after HSCT – transplanter and ID perspective	Carsten Speckmann (DE) Olaf Neth (ES)
10:00 – 10:45	Mentor: Olaf Neth (ES) <i>Repeated Hematopoietic Stem Cell Transplantation (HSCT) for Overcoming CD40L Deficiency Challenges</i> <i>Impaired Ca²⁺ dynamics in ITPR3-associated combined immunodeficiency</i> <i>Severe opportunistic infections in a girl with incontinentia pigmenti - considering hsct</i>	Diana Cabanillas (AR) Alexandra Kreins (UK) Agostina Llarens (AR)
10:45 – 11:15	Coffee break	
11:15 – 11:45	Gene therapy for IEI and future developments	Emma Morris (UK)
11:45 – 12:00	Summary and conclusion	Michael Albert (DE)