

Programme

Barcelona, Spain 2-4 September 2022

Christian Chabannon (FR)

Friday, 2 September 2022 Basics of HSCT and cellular therapy Room: Paranimf

09:15- 10:45 Session 1: Transplant and cellular therapy: a start-up | Chairs: Claire Horgan & Nico Gagelmann

09:15 ITC introduction and what is EBMTAnna Sureda (SP)09:40 Introduction to JACIE and benchmarkingRiccardo Saccardi (IT)10:00 HLA system and selectionNeema Mayor (UK)

10:20 CAR-T introduction

10:45 - 11:55 Session 2: Preparing for transplant | Chairs: Alexandra Martinez & Didier Blaise

10:45 Donor selectionDidier Blaise (FR)11:10 ConditioningArnon Nagler (IL)11:35 Mobilisation and collection / HSC cryopreservation and quality assessmentOscar M. Pello (SP)

11:55 - 12:25 Coffee Break / Visit Exhibition / Visit Poster Area

12:25 - 13:45 Session 3: Monitoring after transplant | Chairs: Maddalena Noviello & Vera Radici

12:25 Immune reconstitution and immune monitoringMaddalena Noviello (IT)12:45 Measurable residual diseaseMichael Heuser (DE)13:05 Chimerism and relapseLuca Vago (IT)13:25 Immune therapy for relapseHarry Dolstra (NL)

13:45- 14:30 Lunch

14:30 - 15:45 Session 4: Pathophysiology of early complications | Chairs: Ibrahim Yakoub-Agha & Lars Klingen Gjærde

14:30 Graft failure and poor graft functionAnnalisa Ruggeri (IT)14:55 Early transplant complicationsTapani Ruutu (FI)15:20 Early complications post-CAR T-cell infusionIbrahim Yakoub-Agha (FR)

15:45 - 16:15 Coffee Break / Visit Exhibition / Visit Poster Area

16:15 - 17:30 Session 5: Molecular microbiology | Chairs: Florent Malard & Esra Gülderen

16:15 CMV and EBV
Aliénor Xhaard FR)
16:40 SARS-CoV-2
Fernando González Candelas (SP)

17:05 Microbiome Florent Malard (FR)



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Fabio Ciceri (IT)

Eolia Brissot (FR)

Camilla Page (IT)

Rebecca Sembenico (IT)

Dolores Caballero (SP)

Alberto Mussetti (SP)

Muhammad Magbool (UK)

Luca Castagna (IT)

Nicolas Boissel (FR)

Joanna Drozd-Sokolowska (PL)

Saturday, 3 September 2022 **Physicians | Indications in adults Room: Paranimf**

8:30 - 10:40 Session 6: Indications for HCT in Adults (I) | Chairs: Joanna Drozd-Sokolowska & Valentin Ortiz-Maldonado

08:30 Indications of HCT in AML 08:55 Indications of HCT in ALL

09:20 CART in ALL

09:45 Indications of HCT in MDS

10:10 > Case Report:

Novel therapies to treat Acute Myeloid Leukemia relapse after Allogeneic

Hemopoietic Stem Cell Transplantation: a case report

10:25 > Case Report:

Hematopoietic cell transplantation with regulatory and conventional T cells

is effective in NUP98-rearranged acute myeloid leukemia"

10:40 - 11:30 Session 7: Indications for HCT in Adults (II) | Chairs: Mohamad Mohty & Nico Gagelmann

> 10:40 Indications of HCT in MM and other monoclonal gammopathies Mohamad Mohty (FR) Mohamad Mohty (FR)

11:05 CART Cells in patients with MM

11:30 - 12:00 Coffee Break / Visit Exhibition / Visit Poster Area

12:00 - 13:30 Session 8: Indications for HCT in Adults (III) | Chairs: Dolores Caballero & Mizuki Watanabe

> 12:00 Indications for HCT in indolent lymphomas 12:25 Indications of HCT in aggressive lymphomas 12:50 CART cells in patients with lymphomas

13:15 > Case Report:

Successful treatment of refractory primary mediastinal B cell lymphoma with checkpoint

inhibition and allogeneic stem cell transplantation following failure of Chimeric Antigen Receptor T-cell therapy

13:30 - 15:15 Lunch &

14:05 - 15:05 Symposium by Therakos: "The role of ECP in the treatment of GvHD in the new world"

14:05 Introduction

14:10 Clinical experiences with ECP – a focus on the early treatment of acute GvHD

14:30 Current trends in treating GvHD in Iberia

14:50 Discussion

Mohamad Mohty Mohamad Mohty

Dolores Caballero

Donal McLornan (UK)

Régis Pefault de Latour (FR)

Anna Sureda (SP)

Raffaella Greco (IT)

Lara Correia Faria (BR)

15:15 - 17:25 Session 9: Indications for HCT in Adults (IV) | Chairs: Raffaella Greco & Alex Rampotas

15:15 Indications of HCT in MPD

15:40 Indications of HCT in HL

16:05 Indications of HCT in AA and other bone marrow failure syndromes

16:30 Indications of HCT in AID

16:55 > Case Report:

Transient acute heart failure after autologous hematopoietic stem cell

transplantation for systemic sclerosis: a case report

Amanda Lipsitt (US) 17:10 > Case Report:

Outcome of a Patient with Severe Aplastic Anemia Who Underwent Treatment for High

Level Anti-HLA Donor-Specific and Clq Binding Antibodies Before Receiving a Haploidentical Hematopoietic Cell Transplant

17:25 - 17:45 Coffee Break / Visit Exhibition / Visit Poster Area

17:45 - 18:15 Keynote Lecture 1 | Chair: Anna Sureda

Positioning of CART in a clinical algorithm of AHCT

Nicolaus Kröger (DE)



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Saturday, 3 September 2022 Physicians | Indications & management in paediatrics Room: Aula 2

8:30 - 10:00 Session 10: Acute Leukaemia in Children | Chairs: Claire Horgan & Maria Schou Ebbesen

08:30 The Classical Immunotherapy for High-Risk ALL: Allogeneic HSCT

08:55 Paediatric CAR-T Cell Therapy

09:20 AML in Children

Christina Peters (AT)

Adriana Balduzzi (IT)

Dominik Turkiewicz (DK)

10:00 - 11:30 Session 11: Inborn Errors | Chair: Carmelo Gurnari & Claire Horgan

10:00 BMT in Metabolic DiseaseRobert Wynn (UK)10:25 ImmunodeficienciesBenedicte Neven (FR)10:50 > Case discussion:Rafaella Muratori (IT)

A rare case of wiskott aldrich syndrome in a girl successfully treated with haploidentical

hematopoietic stem cell transplantation

11:15 > Case discussion:
Rapid progression of ebv-related post-transplant diffuse large b-cell lymphoma in a Rafaella Muratori (IT)

patient with severe combined immunodeficiency and poor immune reconstitution

11:30 - 12:00 Coffee Break / Visit Exhibition / Visit Poster Area

12:00- 13:30 Session 12: Haemoglobinopathies and bone marrow failure | Chairs: Carmelo Gurnari & Josu de la Fuente

12:00 Congenital bone marrow failure Carlo Dufour (IT)
12:25 MDS and JMML in Paediatrics Charlotte Niemeyer (DE)

12:50 Advances in bone marrow transplantation & gene therapy for

haemoglobinopathies Josu de la Fuente (UK)

13:15 > Case discussion: Sanjeev (IN)

Aquired severe aplastic anaemia (SAA) complicated with multiple infectious episodes&

bowel gangrene leading to colostomy, salvaged by matched sibling donor HSCT

13:30 - 15:15 **PARANIMF ROOM**

14:05 – 15:05 Symposium by Therakos: "The role of ECP in the treatment of GvHD in the new world"

14:05 IntroductionMohamad Mohty14:10 Clinical experiences with ECP – a focus on the early treatment of acute GvHDMohamad Mohty14:30 Current trends in treating GvHD in IberiaDolores Caballero

14:50 Discussion

15:15 – 17:00 Session 13: BMT Complications in Children | Chairs: Maria Schou Ebbesen & Raffaella Muratori

15:15 Paediatric GVHD

Anita Lawitschka (AT)
15:40 Paediatric VOD

Marco Zecca (IT)

16:05 > Case discussion: Subramaniam Ramanathan (UK)

Severe refractory monomorphic B-cell post-transplant lymphoproliferative disease (PTLD) post

allogenic haematopoietic stem cell transplant (HSCT) in a child with severe congenital neutropenia (SCN) 16:20 Viral Complications in Children Elif Ince (TR)

16: 45 > Case discussion:

Mónica López Duarte (SP)

Post-transplant virus herpes 6b severe encephalitis in a paediatric patient

17::00- 17:25 Visit Exhibition / Visit Poster Area

17:25 - 17:45 Coffee Break

17:45 - 18:15 **PARANINF ROOM**

Keynote Lecture 1 | Chair: Anna Sureda

Positioning of CART in a clinical algorithm of AHCT Nicolaus Kröger (DE)



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Sandra Schoenfeld (CH)

Michelle Kenyon (UK)

Saturday, 3 September 2022 Nurses Group Room: Aula Magna

09:15 – 09:20 Opening by the president of the EBMT Nurses Group Michelle Kenyon (UK)

09:20 - 10:30 Session I: Cell Collection, Conditioning & Infusion Considerations | Chair: Ruth Clout

09:20 Cell collection - what to consider in 2022 Angela Leather (UK)
09:40 Current preparative regimens and transplant options Alfonso Parisi (IT)

10:00 Safe cell infusion: important considerations

Alionso Parisi (11)

Marijke Quaghebeur (BE)

10:20 O&A

10:30 - 11:30 Session II: Post Infusion Care | Chair: Julia Ruiz

10:30 GvHD: overview, assessment and treatment John Murray (UK)

10:45 Central venous catheters: how to keep them working and how to know

when they're not

11:00 Neutropenic fever: get it the right first time, every time Laura Ricketts (UK)

11:15 Q&A

11:30 - 12:00 Coffee Break/ Visit Exhibition / Visit Poster Area

12:00 - 13:30 Session III: Supportive Care | Chair: Laura Rickets

12:00 Early complicationsSeckin Erdal (TR)12:20 Viral illnesses and keeping our patients safeIris Agreiter (EI)

12:40 Late complications

Julia Ruiz (SP)

13:00 Palliative care: symptom support and advanced care planning Richard Towers (UK) 13:20 Q&A

13:30 - 15:15 **PARANIMF ROOM**

17:05 - 17:15

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14:05 Introduction Mohamad Mohty

14:10 Clinical experiences with ECP – a focus on the early treatment of acute GvHD Mohamad Mohty

14:30 Current trends in treating GvHD in Iberia Dolores Caballero

14:50 Discussion

15:15 -17:05 Session IV: Essential Update | Chair: Marijke Quaghebeur

15:15 CAR-T principles and practice Ruth Clout (UK)

15:35 Advanced therapies (BITES, Mabs, checkpoints etc):

Closing by the president of the EBMT Nurses Group

new trends and developments

Christien Oudbier (NL)

Applied Viech (SE)

15:55 Donor work-up: important & difficult aspects

Annika Kisch (SE)

16:15 Paediatric update Hilda Mekelenkamp (NL)

16:35 JACIE - what's new for nurses Eugenia Trigoso (SP)

16:55 Q&A



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Sunday, 4 September 2022 Management of complications, follow-up and survivorship Room: Paranimf

8:30 - 9:00 Keynote Lecture 2 | Chair: Raffaella Greco

Equality, Diversity & Inclusion

John Murray (UK)

9:00 - 10:00 Session 14: Management of GvHD and early complications | Chairs: Olaf Penack & Lars Klingen Gjærde

09:00 Acute GvHD Prophylaxis and Therapy
09:20 Chronic GvHD Management

Attilio Olivieri (IT) Olaf Penack (DE)

09:40 Early Endothelial Complications Post Allogeneic Stem Cell Transplantation Abdul-Hamid Bazarbachi (US)

10:00 - 11:00 Session 15: Infectious complications | Chairs: Vera Radici & Dina Averbuch

10:00 Management of bacterial infections 10:20 Management of fungal infections 10:40 Management of viral infections Dina Averbuch (IL) Jan Styczynski (PL) Jose Luis Piñana (SP)

11:00 - 11:30 Coffee Break / Visit Exhibition / Visit Poster Area

11:30 - 12:45 Session 16: Long-term survivorship after HSCT | Chairs: Yasmina Serroukh & Zinaida Peric

11:30 Late complicationsZinaida Peric (HR)11:50 Italy vaccination programsSimone Cesaro (IT)

12:10 Patient-reported and neurocognitive outcomes in recipients of CAR T-cell therapy Anna Barata (US)

12:30 Panel discussion

12:45 - 13:00 **Closing remarks**