EBMT Annual report 2024



ScienceEducationPatient Care & Advocacy

Our SocietyOur Mission, Vision & ValuesEBMT Membership 2024Organisational Structure 2024Financial Highlights 2024EBMT Partners

Breadcrumb

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Entity Print



Emanuele Angelucci HWP Chair Italy

Major achievements

The Haemoglobinopathies Working Party (first 18 months of life) held several meetings during this period: two in person and eight remotely.

The main focus has been on **improving the quality of the registry data**. It was recognised early on that data quality needed significant improvement to produce

high-quality research papers. Several attempts have been made to encourage centers to complete data registration. After multiple meetings with different EBMT offices, and with essential support from the Paris office, a new strategy has been developed and will be implemented in the coming months.

We are confident that by the end of the year, data quality will have improved significantly, allowing us to complete the proposed studies soon. However, even at this stage, there was sufficient data for a highly successful **ASH presentation** on the overall clinical outcomes of sickle cell disease by Josu de la Fuente (see abstract here), who is currently editing the related article. Additionally, two abstracts—one on thalassemia (see abstract here) and one covering both diseases (see abstract here)—have been accepted as posters at ASH 2024.

An important achievement of the group is the **establishment of a subcommittee on HCT in low-income countries**. This subgroup is particularly significant, as most patients today live in these regions. Coordinated by Miguel Abboud from Beirut, the subcommittee has already held two meetings, with more planned. Furthermore, **three harmonisation projects** have recently been finalised and are expected to be completed within the next two years.

Finally, on a lighter note: we participated, together with Antonio Risitano - SAAWP Chair - in the ASH 2024 race. It was a beautiful early morning in sunny San Diego.



Principal research studies

Outcomes after graft failure of allogeneic hematopoietic stem cell transplantation in patients with SCD
Study type
Retrospective Studies

Diseases

Other non-malignant disorders

Group

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Type of treatment

<u>Allogeneic</u>

Principal investigator

Josu de la Fuente

Impact of AB0 Incompatibility on HSCT outcome in hemoglobinopathies: A

Retrospective Registry Study from the Paediatric Diseases Working Party (PDWP) of

the European Society for Blood and Marrow Transplantation (EBMT)

Study type

Retrospective Studies

Diseases

Other non-malignant disorders

Group

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Type of treatment

<u>Allogeneic</u>

Principal investigator

Katharina Kleinschmidt

Trend and outcome of HSCT in Thalassemia inside the EBMT

Study type

Retrospective Studies

Diseases

Other non-malignant disorders

<u>Group</u>

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Type of treatment

<u>Allogeneic</u>

Principal investigator

Baronciani Donatella

Comparison of late complications after HCT using Treosulfan based and Busulfan

based conditioning regimen for Hemoglobinopathy

Study type

Retrospective Studies Diseases Other non-malignant disorders Group Paediatric Diseases Working Party (PDWP) Haemoglobinopathies Working Party (HWP) Type of treatment Allogeneic Principal investigator Maura Faraci (Genova) Allogenic Hematopoietic Stem Cell Transplantation for Adult Sickle Cell Disease: A registry study on behalf of the EBMT Pediatric Disease Working Party Study type **Retrospective Studies** Diseases Other non-malignant disorders Group

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Type of treatment

<u>Allogeneic</u>

Principal investigator

Can Boga

Mixed chimerism after related CB HSCT with hemoglobinopathies

Study type

Retrospective Studies

Diseases

Other non-malignant disorders

<u>Group</u>

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Type of treatment

Allogeneic

Principal investigator

Vanderson Rocha (Brazil)

Key publications

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Utilization of hematopoietic cell transplantation and cellular therapy technology in Europe and associated Countries. Using the 2022 activity survey data to correlate with economic and demographic factors. A report from the EBMT

Group

Acute Leukemia Working Party (ALWP)

Severe Aplastic Anaemia Working Party (SAAWP)

Autoimmune Diseases Working Party (ADWP)

Chronic Malignancies Working Party (CMWP)

Cellular Therapy & Immunobiology Working Party (CTIWP)

Inborn Errors Working Party (IEWP)

Infectious Diseases Working Party (IDWP)

Transplant Complications Working Party (TCWP)

Lymphoma Working Party (LWP)

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Activity survey office

1st listed author

Jakob R Passweg

Journal

Bone Marrow Transplant.

2024

The EBMT Handbook, 8th edition

Group

Acute Leukemia Working Party (ALWP)

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Lymphoma Working Party (LWP)

Paediatric Diseases Working Party (PDWP)

Haemoglobinopathies Working Party (HWP)

Nursing Research Committee

Nursing Scientific Committee

Nursing Paediatric Committee

Nursing Global Education Committee

1st listed author

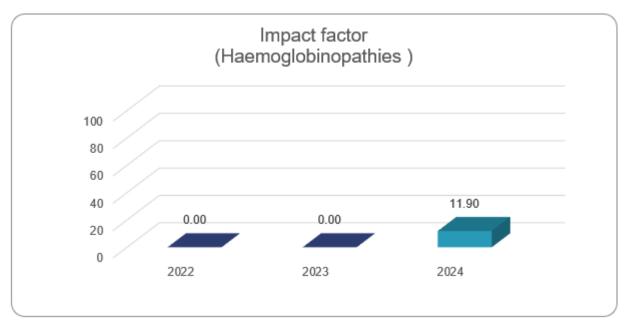
Anna Sureda, Selim Corbacioglu, Raffaella Greco, Nicolaus Kröger, and Enric

Carreras

Journal

Springer

Indicators



2022 2023 2024

Oral presentations N/A N/A 1

Poster presentations N/A N/A 2

Educational events N/A N/A 1

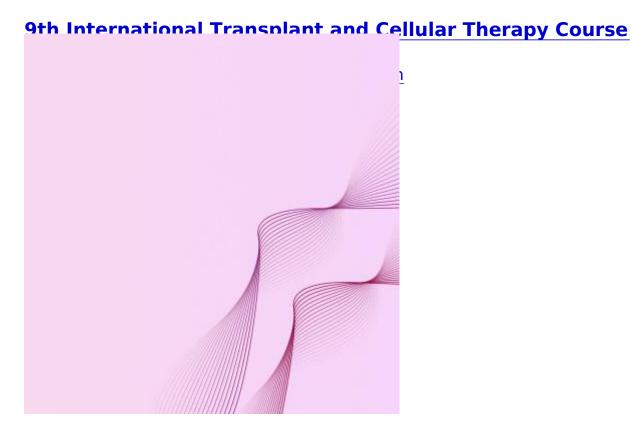
Major educational events



Event

50th Annual Meeting of the FRMT Kingdom

Event



Event

<u>Cellular Therapies In Non-Malignant Haematology -</u>
<u>Haemoglobinopathies and Severe Aplastic Anaemia Working</u>
<u>Parties Joint Educational Meeting</u>

Sep 11, 2024 - Sep 13, 2024 / Genova, Italy
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