EBMT Annual report 2022



ScienceEducationPatient Care & Advocacy

Our SocietyOur Mission, Vision & ValuesEquality, Diversity & InclusionEBMT

Membership 2022Organisational Structure 2022Financial Highlights 2022EBMT

Partners

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Entity Print



Fabio Ciceri ALWP Chair (ELECTED MARCH 2022, PREVIOUS CHAIR: Mohamad Mohty) Italy

Major achievements

The activity of the ALWP continues to increase thanks to the great contribution of the ALWP members and collaborators and the continuous efforts of the ALWP staff. We receive constant demonstration of appreciation by a continuous increase in the study proposals, and for this I really recognize the unique dedication and commitment of the entire ALWP staff, and I am grateful for that. The established organisation of ALWP in sub-committees reflects the wide area of interests and improves both continuity of investigators and participation in a scenario of high rate of scientific production.

The number of transplants for patients with acute leukaemia is constantly growing, with increase in the HCT indications, as well the age of the patients and diseases. New drugs are available for both conditioning regimens and maintenance therapies, as well post-transplant management to decrease disease recurrence and non-relapse mortality. ALWP achieved a great number of peer reviewed publications, as it happens during the previous years, in key high impact factor journals, and presentations to international conferences on haematology and transplants.

In line with the scientific initiative started last year, ALWP is still collecting the data on next-generation sequencing (NGS) data and use of novel drugs, with the aim to improve the quality of the registry and the scientific output of the publication to the benefit of the patient's care.

I am very grateful for tireless efforts in sending such complex data, which will definitely lead to the generation of new knowledge to further advance the management of acute leukaemia.

Principal research studies

Trends in allogeneic stem cell transplantation (HSCT) over two decades in patients with secondary acute myelogenous leukemia (sAML) being transplanted from sibling (MSD) or unrelated donors (UD). A Study on Behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation.

Study type

Retrospective Studies

Diseases

Acute Myeloid Leukaemia (AML)

Group

Acute Leukemia Working Party (ALWP)

Type of treatment

Allogeneic

Principal investigator

<u>Arnon Nagler</u>

Long term outcomes and relative mortality in survivors of allogeneic hematopoietic cell transplantation in acute myeloid leukemia: an analysis from the ALWP of the EBMT

Study type

Retrospective Studies

Diseases

Acute Myeloid Leukaemia (AML)

Group

Acute Leukemia Working Party (ALWP)

Type of treatment

Allogeneic

Principal investigator

Vivek Patel

<u>Frequency and Impact of Pre-Transplant Somatic Co-Occurring Mutations on Clinical Outcomes of Acute Myeloid Leukemia Patients Receiving Allogeneic Hematopoietic Stem Cell Transplantation: On Behalf of the EBMT Acute Leukemia Working Party</u>

Study type

Retrospective Studies

Diseases

Acute Myeloid Leukaemia (AML)

Group

Acute Leukemia Working Party (ALWP)

Type of treatment

<u>Allogeneic</u>

Principal investigator

Ali Bazarbachi

Validation of the Transplant Conditioning Intensity (TCI) Score for Allogeneic

Hematopoietic Cell Transplantation

Study type

Retrospective Studies

Diseases

Acute Myeloid Leukaemia (AML)

Group

Acute Leukemia Working Party (ALWP)

Type of treatment

<u>Allogeneic</u>

Cellular therapies (other than DLI)

Principal investigator

Key publications

2022

Cytogenetic risk classification maintains its prognostic significance in transplanted FLT3-ITD mutated acute myeloid leukemia patients: On behalf of the acute leukemia working party/European society of blood and marrow transplantation

Group

Acute Leukemia Working Party (ALWP)

1st listed author

Arnon Nagler

Journal

Am J Hematol.

2022

Longitudinal Outcome over Two Decades of Unrelated Allogeneic Stem Cell

Transplantation for Relapsed/Refractory Acute Myeloid Leukemia: An ALWP/EBMT

<u>Analysis</u>

Group

Acute Leukemia Working Party (ALWP)

1st listed author

Arnon Nagler

Journal

Clin Cancer Res.

2022

Haploidentical Versus Matched Sibling Donor Hematopoietic Stem Cell

Transplantation for Adult Patients With Relapsed/Refractory Acute Lymphoblastic

Leukemia: A Study From the Acute Leukemia Working Party of the European Society

for Blood and Marrow Transplantation

Group

Acute Leukemia Working Party (ALWP)

1st listed author

<u>Arnon Nagler</u>

<u>Journal</u>

Hemasphere.

2022

Post-transplant Cyclophosphamide in Acute Leukemia Patients Receiving more than 5/10 HLA-Mismatched Allogeneic Hematopoietic Cell Transplantation from Related

Donors: a Study on behalf of the ALWP of the EBMT

Group

Acute Leukemia Working Party (ALWP)

1st listed author

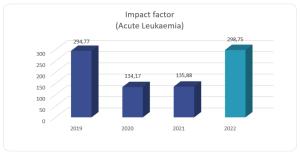
Michele Wieczorek

Journal

Am J Hematol.

See the full list of the ALWP 2022 publications





2019 2020 2021 2022

Oral presentations	24	12	10	15
Poster presentations	17	12	8	22
Educational events	1	2	0	4

Major educational events



Event

Virtual 48th Annual Meeting of the EBMT

<u>Mar 19, 2022 - Mar 23, 2022 / Online</u> <u>Discover more</u>

- 48th Annual Meeting of the EBMT: ALWP session ALWP Advances in ALL therapy March 22, 2022
- 48th Annual Meeting of the EBMT: ALWP Scientific Business Meeting March 22, 2022
- ALWP Scientific Business Meeting Sep. 30, 2022
- Joint Meeting of the ALWP and CTIWP (Virtual) Sep. 30 Oct. 1, 2022

VISIT THE ALWP WEBPAGE