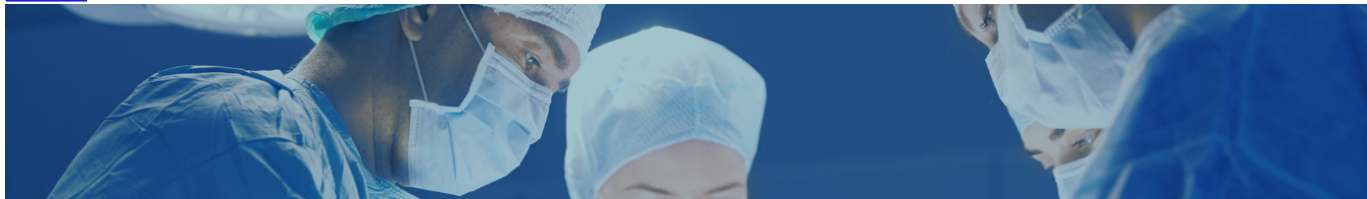


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Entity Print



Rafael de la Cámara
IDWP Chair
Spain

Major achievements

Aim of the IDWP studies

In 2023, we came back to normal activity, leaving the focus on COVID-19 that centred our activity since 2020, resuming studies of other infectious complications.

Nonetheless, we continued several studies on COVID-19 that have been the objective of several publications and communications in 2023 or have been sent for 2024 meetings.

Publications / communications

In 2023 we had 18 excellent publications (5 listed below), 7 oral presentations (one in the EBMT 2023 Presidential Symposium) and 3 posters.

New Registry

2023 was marked by a historic event: the successful launch of the New EBMT Registry on the 24th of August 2023. Like the rest of the WPs, we were involved in the development of the New Registry, collaborating in the review of the new forms (core dataset and the coming extended dataset). For the IDWP, the New Registry is a qualitative leap as it has, for the first time, specific questions for various complications of infections formulated in a closed manner (no free text). The previous forms were focused mainly on specific diseases and were more suitable for “vertical WPs” (those focused on diseases like leukaemia, lymphoma, and aplastic anaemia, for example) than for “horizontal” WPs like IDWP or TCWP. In MED A, we had very limited data: CMV serology for patient and donor in allo-HCT, no CMV serology is collected for auto-HCT; Infection as an item of the comorbidity index; Infection as a Contributory Cause of Death; as an indication for treatment of viral infection; as an indication for Treatment PTLD, EBV lymphoma. In MED-B, we had low-quality data, mainly free text with only a short list of 20 pathogens (bacteria, fungi, viruses, parasites). In the new core dataset, we collected information about viral, bacterial, fungi, and parasitic with an extended list of pathogens and localisation of the infection according to the CTCAE version 5. We know that these new forms represent an increase in the data that are collected compared to the previous ones, but they are necessary to give answers to the new challenges we have today with HCT and other forms of cell therapy. We will support data managers with manuals on how to fill the different fields, and we will monitor how the new fields are filled and if changes are required.

Way of running studies

Another change we need is the way we perform studies in the WP. Until now, it has been more or less the same; they are based on MED C to capture information that is not in PROMISE, using PDFs or Excel files. That is a time-consuming and expensive method of work that requires many hours from the IDWP team to pass the information to a database where we can finally analyse it. The hours required for data entry consume 60% of the IDWP budget. We have just launched (December 2023) a new study based on a new APP tool that we hope will accelerate and facilitate the capture of the needed data. At the EBMT level, this issue is also being studied to give a better solution for all the WPs studies.

Educational activities

An Educational Task Force has been created to coordinate and improve the different educational activities of the EBMT, including the WPs. The IDWP, like the other WPs, form part of this new task force that will contribute to improving the different educational activities of the WPs.

New IDWP Chair in 2024

Next April 2024, a new chair will be elected for the IDWP at the EBMT meeting in Glasgow. Although I have to say that for the IDWP, as for the rest of EBMT, these 4 years since 2020 have been very demanding with an unusual load of work, for me time has lapsed very quickly. I can't believe that 4 years have passed. I have had the fortune to count on a fantastic IDWP team (Nina Knelange, Lotus Wendel, Inge Verheggen, Juan Schwartz, Gloria Tridello) and the outstanding support and active collaboration of many haematologists, microbiologists and ID specialists. Many people have contributed to this, and I'm afraid that if I named some, many will be unrecognised here. So please, my apologies for not naming all the good people who have collaborated during these 4 years. I have to express special thanks to the IDWP members, particularly Per Ljungman, Simone Cesaro, Jan Styczynski, Malgorzata Mikulska and José Luis Piñana, who have been part of all the SARS-CoV-2 studies and recommendations. Special thanks also to our previous EBMT President, Nicolaus Kroeger, Harry Dolstra (previous EBMT Treasurer), John Snowed (EBMT Secretary) and Isabel Sanchez (Medical Officer) for their unconditional support in everything related to the SARS-CoV-2 pandemic. Finally, let me express my gratitude to Dina Averbuch, the Secretary of the IDWP, during these 4 years. Without her help, initiative, commitment and organisation, all the IDWP work done during these years

would have been difficult to achieve.



26th Infectious Diseases Working Party Educational Course
16 - 18 November 2023
Athens, Greece

Principal research studies

[A Phase III Randomized, Placebo-controlled Clinical Trial to Evaluate the Safety and Efficacy of MK-8228 \(Letermovir\) for the Prevention of Clinically Significant Human Cytomegalovirus \(CMV\) Infection in Adult, CMV-Seropositive Allogeneic Hematopoietic Stem Cell Transplant Recipients](#)

[Study type](#)

[Clinical Trials Phase I-III](#)

[Diseases](#)

[Complications: infectious](#)

[Group](#)

[Infectious Diseases Working Party \(IDWP\)](#)

[Transplant Complications Working Party \(TCWP\)](#)

[Type of Stem Cell Treatment](#)

-

[Principal investigator](#)

-

[Central nervous system disorders following hematopoietic stem cell transplantation: a prospective observational study from the Infectious Diseases Working Party \(IDWP\) and the Transplant Complications Working Party \(TCWP\)](#)

[Study type](#)

Non-interventional Prospective Studies

Diseases

Complications: infectious

Complications: non-infectious

Group

Infectious Diseases Working Party (IDWP)

Transplant Complications Working Party (TCWP)

Type of Stem Cell Treatment

Allogeneic

Autologous

Principal investigator

Martin Schmidt-Hieber

Prospective study on the incidence and outcome of HHV-6 encephalitis in patients who undergo allogeneic haploidentical HSCT

Study type

Non-interventional Prospective Studies

Diseases

Complications: infectious

Group

Infectious Diseases Working Party (IDWP)

Type of Stem Cell Treatment

Allogeneic - Haploidentical

Principal investigator

Katia Perruccio

Impact of pre-existing invasive aspergillosis on allogeneic hematopoietic stem cell transplantation for treatment of acute leukaemia and myelodysplastic syndrome

Study type

Non-interventional Prospective Studies

Diseases

Myelodysplastic (MDS) or MDS/MPN

Acute Myeloid Leukaemia (AML)

Acute Lymphatic Leukaemia (ALL)

Group

Infectious Diseases Working Party (IDWP)

Type of Stem Cell Treatment

-

Principal investigator

Olaf Penack

Key publications

2023

Decrease of lethal infectious complications in the context of causes of death (COD) after hematopoietic cell transplantation: COD-2 and COD-1 study of the Infectious Diseases Working Party EBMT

Group

Infectious Diseases Working Party (IDWP)

1st listed author

Jan Styczynski

Journal

Bone Marrow Transplant.

2023

Improved outcomes over time and higher mortality in CMV seropositive allogeneic stem cell transplantation patients with COVID-19; An infectious disease working party study from the European Society for Blood and Marrow Transplantation registry

Group

Infectious Diseases Working Party (IDWP)

1st listed author

Per Ljungman

Journal

Front Immunol.

2023

Risk factors for a severe disease course in children with SARS-COV-2 infection following hematopoietic cell transplantation in the pre-Omicron period: a prospective multinational Infectious Disease Working Party from the European Society for Blood and Marrow Transplantation group (EBMT) and the Spanish Group of Hematopoietic Stem Cell Transplantation (GETH) study

Group

Infectious Diseases Working Party (IDWP)

Other society

1st listed author

Dina Averbuch

Journal

Bone Marrow Transplant.

2023

[Upper and/or lower respiratory tract infection caused by human metapneumovirus after allogeneic hematopoietic stem cell transplantation](#)

[Group](#)

[Infectious Diseases Working Party \(IDWP\)](#)

[1st listed author](#)

[Jose Luis Piñana](#)

[Journal](#)

[J Infect Dis.](#)

[2023](#)

[Influence of invasive aspergillosis during acute leukaemia treatment on survival after allogeneic stem cell transplantation: a prospective study of the EBMT Infectious Diseases Working Party](#)

[Group](#)

[Infectious Diseases Working Party \(IDWP\)](#)

[1st listed author](#)

[Olaf Penack](#)

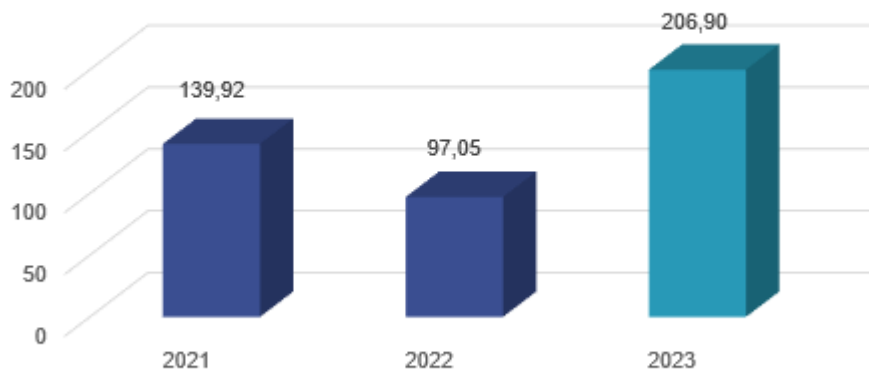
[Journal](#)

[EClinicalMedicine.](#)

[See the full list of the IDWP 2023 publications](#)



Impact factor (Infectious Diseases)



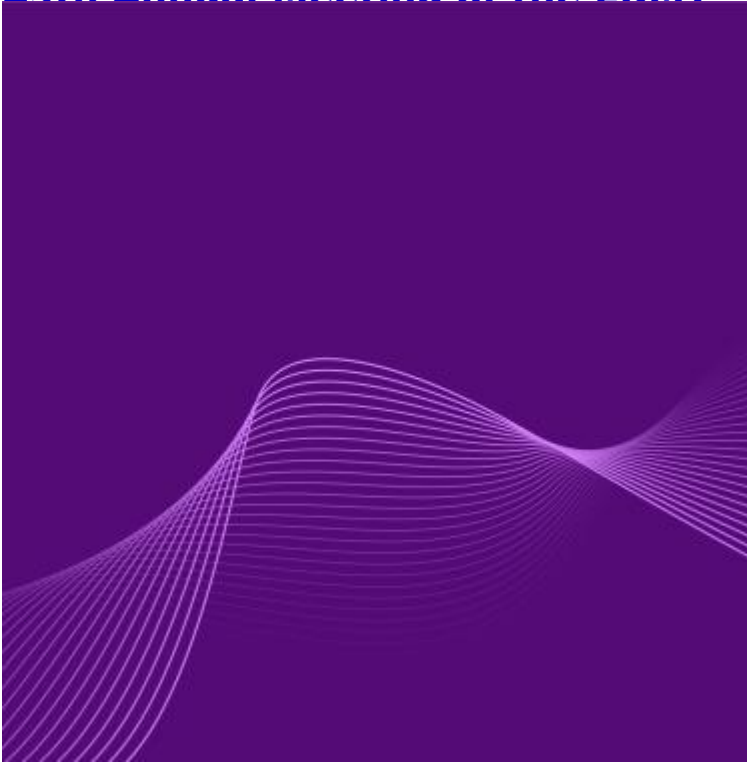
2021 2022 2023

| | | | |
|-----------------------------|----------|----------|----------|
| Oral presentations | 2 | 6 | 7 |
| Poster presentations | 2 | 7 | 3 |
| Educational events | 2 | 2 | 2 |



[Event](#)

49th Annual Meeting of the EBMT



Event

26th Infectious Diseases Working Party Educational Course

Nov 16, 2023 - Nov 18, 2023 / Athens, Greece

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