**IDWP in 2019**

**MISSION**
Mission of IDWP is to share the experience and develop cooperative studies to increase the knowledge in the field of diagnosis, prophylaxis and treatment of infectious complications in HSCT patients.

**MAJOR ACHIEVEMENTS**
IDWP Members continue their scientific and educational activity in the fields of: bacterial infections, viral infections, fungal infections, including Pneumocystis jiroveci, parasitic infections, vaccinations, protective environment and guidelines development.

IDWP recent achievements were published in Lancet Infectious Diseases, Haematologica, Journal of Antimicrobial Chemotherapy, and Bone Marrow Transplantation.

**PRINCIPLE RESEARCH STUDIES**

**ONGOING RETROSPECTIVE PROJECTS INCLUDE:**
(1) Nocardia Invasive Infections post-HSCT, (2) Listeria infections after HSCT, (3) Human metapneumovirus post-HSCT

**ONGOING PROSPECTIVE NON-INTERVENTIONAL PROJECTS INCLUDE:**
(1) Impact of Covid-19 on stem cell transplant recipients and CAR-T cell recipients, (2) Incidence and outcome of HHV-6 encephalitis in patients who undergo allogeneic haploidentical HSCT, (3) Impact of pre-existing invasive aspergillosis on allogeneic stem cell transplantation (IPAT), (4) Real life management of antibiotic therapy in HSCT recipients.

**PROSPECTIVE STUDIES STARTING SOON:**
(1) Infections following CAR T-cell therapy, (2) Viral infections after unmanipulated allo-HSCT in pediatric patients, (3) Central nervous system complications following hematopoietic stem cell transplantation.

**MAJOR EDUCATIONAL COURSES 2019**

(final recommendations available at www.ecl-leukaemia.com/resources.htm)

22nd Educational Course of the Infectious Diseases Working Party – 17-19 October 2019 in Krakow, Poland.

---

**Key Publications 2019**


**GUIDELINES FOR THE MANAGEMENT OF CYTOMEGALOVIRUS INFECTION IN PATIENTS WITH HAEMATOLOGICAL MALIGNANCIES AND AFTER STEM CELL TRANSPLANTATION FROM THE 2017 EUROPEAN CONFERENCE ON INFECTIONS IN LEUKAEMIA(ECL 7), Ljungman et al., Lancet Infect Dis. doi: 10.1016/S1473-3099(18)30107-0.


**A SURVEY ON INCIDENCE AND MANAGEMENT OF ADENOVIRUS INFECTION AFTER ALLOGENIC HSCT, Cascaro et al., Bone Marrow Transplant. doi: 10.1038/s41409-018-0421-0.**

---

**IDWP at EBMT Annual Meeting**

**IDWP PRESENTATIONS**
(Saturday 29 August, time 15.00-16.00)

**INFECTIOUS COMPLICATIONS: NEW THERAPIES AND PREVENTION**
- Dina Averbuch (Israel): Multiresistant bacteria in children and adults: insight on new antibiotics
- Per Ljungman (Sweden): Management strategies in the new adenovirus landscape
- Catherine Cordonnier (France): How to structure an effective HSCT vaccine programme

**SPECIAL SESSION**
(Saturday 29 August, time 13.30-13.45)
- Per Ljungman (Sweden): The challenge of COVID-19 for HSCT: EBMT recommendations and prospective registry study

**IDWP E-POSTERS**
Jan Styczynski: Use of letemovir in off-label indications: IDWP of EBMT retrospective study
Jaroslav Dyblo: Progressive Multifocal leukoencephalopathy (PML) after HCT – A retrospective study of IDWP
Christine Robin: Pneumocystis pneumonia after allogeneic HCT: a case-control study on risk factors, timing, and PCR use
Jose Luis Prieta: Upper and/or lower respiratory tract infection caused by human Coronavirus after allogeneic stem cell transplantation
Malgorzata Mikulska: Efficacy, safety and feasibility of treatment of chronic HCV infection with directly acting agents (DAAs) in HCT recipients – EBMT IDWP study
Joanna Drozd-Sokolowska: Tuberculosis after hematopoietic cell transplantation: Retrospective study of IDWP of EBMT

**Andrzej Snarski: Risk of infectious complications in adult patients after allogeneic HCT depending on the site of central venous catheter insertion – multicenter prospective study.
Moshe Yeshurun: Infection prevention practices among EBMT hematopoietic cell transplant centres: a survey of the IDWP
Malgorzata Mikulska: HEV infection in HCT recipients – Retrospective study of IDWP of EBMT
Jan Styczynski: Adenovirus infections after HCT: Retrospective registry study of IDWP

---

**Contact**
For participation in, or information on IDWP studies, please contact the IDWP at the EBMT Data Office in Leiden, The Netherlands

Rafael de la Camara
IDWP Chair
Dina Averbuch
IDWP Secretary
IDWP Data Office, Nina Knelange
IDWP Study coordinator
Idwp.ebmt@lumc.nl

www.ebmt.org #EBMT20Virtual