

# Midterm Meeting on New Indications in Immune Dysregulatory, Autoinflammatory and Autoimmune Diseases

## Preliminary Programme

Brescia, Italy 22-24 June 2023

### Thursday, 22 June 2023

13:00 - 14:00	Registration	
14:00 - 15:00	State of the art of HSCT in immunedysregulatory, autoinflammatory and autoimmune diseases HSCT in inborn errors of immunity Autologous vs. allogeneic HSCT in AD Future of cellular therapies	Bénédicte Neven (FR) Raffaella Greco (IT)
15:00 - 16:30	Pathophysiology Genetics in lupus Mechanism of autoimmunity in IEI Plasma cells as drivers of chronic inflammation in autoimmune diseases T-cell compartment Discussion	Eleonora Gambineri (IT)
16:30 - 17:00	Coffee Break	
17:00 - 18:30	Key steps in the procedure  Transplant Indications according to EBMT guidelines  Conditioning regimen and ATG in AD  Conditioning and serotherapy for IEI  The role of low-dose radiotherapy  Discussion	John Snowden (UK) Riccardo Saccardi (IT) Arjan Lankester (NL) Fulvio Porta (IT)



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### Friday, 23 June 2023

08:30 - 10:00 Neurologic diseases

**HSCT in MS** 

**HSCT in ADA2 deficiency** 

**HSCT** in rare neurologic indications

Abstract/Case presentation

Discussion

10:00 - 11:30 Lupus and vascular diseases

Transplant in lupus

HSCT in interferonopathies AHSCT in BEHCET's disease

Abstract/Case presentation Discussion

11:30 - 12:00 Coffee Break

12:00 - 13:30 Hematopoiesis

Autologous HSCT in pediatric cytopenia Monogenetic causes of cytopenia

VEXAS

Abstract/Case presentation

Discussion

13:30 - 14:15 Lunch Break

14:15 -16:30 Scleroderma and other Skin diseases

CTLA-4 Insufficiency

HSCT in ARPC1B and related diseases (Actinopathies)

HSCT vs. MSC in reversing skin fibrosis

Abstract/Case presentation

Discussion

16:30 - 18:00 Systemic Inflamation

Allogeneic hematopoietic stem cell transplantation for severe, refractory

juvenile idiopathic arthritis

IEI with inflammatory osteoarticular involvement

Primary and secondary HLH Abstract/Case presentation

Discussion

Joachim Burman (SE) Isabelle Meyts (BE)

Tobias Alexander (DE)

Mathieu Puyade (FR)

Federica R. Achini (CH) Jérome Hadjadj (FR)

Carmelo Gurnari (IT)

Thomas Fox (UK)

Juliana M. F. Silva (UK)

Tadej Avcin (SI)



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#### Saturday, 24 June 2023

08:00 - 09:00 Heart and Lung

Pulmonary alveolar proteinosis and HSCT Improvement of lung function in SSc after HSCT

Abstract/Case presentation

Discussion

09:00 - 11:00 Gastroenterologic inflammatory diseases

Monogenetic causes of IBD

**Genetic Predisposition to IBD** 

AutoHSCT versus DMT

Nonmyeloablative allogeneic HSCT in Crohn's Diseases

Abstract/Case presentation

Discussion

11:00 - 11:30 Coffee Break

11:30 - 13:00 Non-transplant approaches

Targeted therapy in monogenetic IEI

CD19 CAR T-cells in SLE CAR-Tregs in autoimmunity Abstract/Case presentation

Discussion

13:00 - 13:15 Closing

Michael Albert (DE)

Dominique Farge (FR)

Aleixo Muise (CA)

Richard Burt (USA)

Fabian Müller (DE) Matteo Doglio (IT)