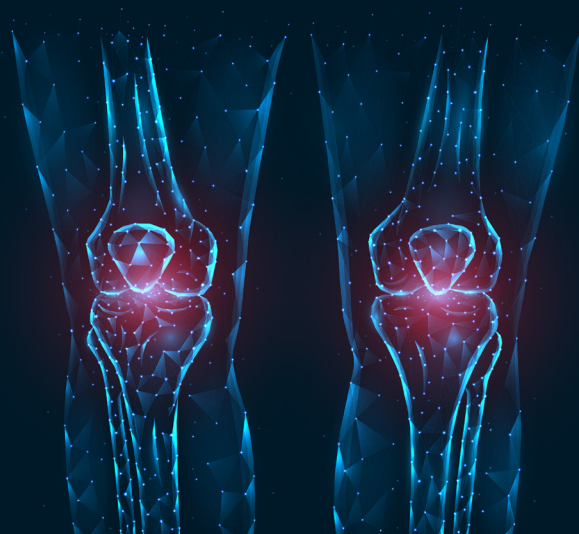


Cellular Therapy in Autoimmune Rheumatic Diseases

The Ruth & Bruce Rappaport Faculty of Medicine, Technion, Haifa

Monday, April 17th 2023



The Israeli Association of stem cell transplantation & Cellular Therapy



08:30-09:00

Registration & Visit Exhibition

09:00-09:15

Welcome Greetings

09:15-11:15

Session 1

Chairpersons: Prof. Ram Ron, Tel Aviv M.C. & Dr. Amir Biber, Haemek M.C.

09:15-09:45

The journey of stem cell transplantation in systemic sclerosis from ASSIST to CAST
Prof. Richard Burt, Northwestern University, USA

09:45-10:05

In hospital complications and outcome, CAST protocol versus classic conditioning, the Israeli experience
Dr. Israel Henig, Director of Bone Marrow Transplantation unit, Rambam M.C.

10:05-10:25

GAVE - indication or contraindication to stem cell transplantation in systemic sclerosis
Dr. Shiri Keret, Rheumatology, Bnai Zion M.C.

10:25-10:55

What do we know about long term results after autologous stem cell transplantation for systemic sclerosis
Prof. Joerg Henes, Medical Director, Centre for Interdisciplinary Clinical Immunology, Rheumatology and Autoinflammatory Diseases and department of Internal Medicine II, University Hospital Tuebingen, Germany

10:55-11:15

RNA sequencing in systemic sclerosis - a practical tool to guide stem cell transplantation
Prof. Doron Rimar, Director of Systemic Sclerosis Clinic and Stem Cell program, Bnai Zion M.C.

11:15-11:40

Coffee Break & Visit Exhibition

Session 2

Chairpersons: Prof. Merav Lidar, Sheba M.C. & Prof. Alexandra Balbir - Gurman, Rambam M.C.

11:40-12:10

Mesenchymal stem cell transplantation
Prof. Dominique Farge, Head of Internal Medicine Unit (UF4): MATHEC Center of Reference, St-Louis University Hospital, Paris, France

12:10-12:30

Semaphorin 3A novel potential treatment for systemic lupus erythematosus
Prof. Zahava Vadasz, Head of Proteomics and Clinical Flow Unit, Bnai-Zion M.C.

12:30-12:50

Regulatory T cell therapy for autoimmune disease
Dr. Jonathan Esensten, MD, PhD. Director, Advanced Biotherapy Center Sheba M.C. Tel Hashomer, Israel

12:50-13:10

Immunological age - a novel concept in Immunology and its possible applications
Prof. Shai Shen-Orr, Head of the Multidisciplinary Systems Immunology & Precision Medicine Laboratory, Faculty of Medicine, Technion

13:10-13:40

CAR T therapy for systemic lupus erythematosus
Prof. Georg Schett, Director of Rheumatology & Immunology Clinic 3, FAU, Erlangen, Germany

Panel Discussion

Chairpersons: Prof. Tsila Zuckerman, Rambam M.C. & Prof. Doron Rimar, Bnai Zion M.C.

Panel Discussion - stem cell transplantation in systemic sclerosis
Richard Burt, Dominique Farge, Joerg Henes, George Schett, Tsila Zuckerman, Doron Rimar

14:00

Closing Remarks & Lunch

TO REGISTER

