

General Information

Speakers

Prof. Giuseppe Remuzzi

Mario Negri Institute for Pharmacological Research, Italy

Prof. Marc Dahlke

Department of Surgery, University Hospital Regensburg, Germany

Prof. Mauro Krampera

Stem Cell Research Laboratory, Department of Medicine, University of Verona, Italy

Dr. Guido Moll

Department of Laboratory Medicine, Karolinska Institute and Hematology Center, Karolinska University Hospital, Sweden

Prof. Matthew D. Griffin

Regenerative Medicine Institute, College of Medicine, Nursing and Health Sciences, National University of Ireland, Ireland

Dr. Karen English

Cellular Immunology Group, Department of Biology, National University of Ireland Maynooth, Ireland

Dr. Christine Günther

apceth, Munchen, Germany

Dr. Martino Introna

Laboratory of Cellular Therapy "G. Lanzani," Division of Hematology, Hospital Papa Giovanni XXIII, Italy

Prof. Ton Rabelink

Department of Nephrology, Leiden University Medical Center, The Netherlands

Prof. Olivier Detry

Department of Abdominal Surgery and Transplantation, University of Liege, Belgium

Prof. Phil Newsome

Centre for Liver Research, University of Birmingham/Queen Elizabeth Hospital Birmingham, UK

Prof. Alessandro Rambaldi

Division of Hematology, Hospital Papa Giovanni XXIII, Italy

Dr. François Jouret

Department of Abdominal Surgery and Transplantation, University of Liege, Belgium

Dr. Natasa Obermajer

Department of Surgery, University of Pittsburgh, USA

Dr. Marlies Reinders

Department of Nephrology, Leiden University Medical Center, The Netherlands

Dr. Antonio Uccelli

Department of Neurosciences, Ophthalmology, Genetics, Rehabilitation and Child Health, University of Genoa, Italy

Scientific Leadership

Prof. Giuseppe Remuzzi

Prof. Marc Dahlke

Dr. Martin Hoogduijn

Dr. Norberto Perico

Dr. Christian Johnson

Dr. Federica Casiraghi

Organizing Secretariat

Francesca Di Fronzo

Email: misot2014@marionegri.it

Meeting Venue

Clinical Research Center for Rare Diseases

"Aldo e Cele Daccò"

Mario Negri Institute for Pharmacological Research

Villa Camozzi, via Camozzi, 3

24020 Ranica, Bergamo (Italy)

Registration

Please register via www.misot.eu using the "MiSOT 2014 Registration" link

Registration fee 150€

Students 100€

Abstract Submission

Email-submission to misot2014@marionegri.it

Deadline for abstract submission is the 17th of February 2014. Abstracts should be submitted in Word format and include the following information:

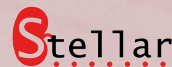
Title

Authors names and affiliations

Abstract body (no more than 300 words)

Figures and tables are optional and can be included within the Word document or as a separate file.

Sponsors



MiSOT V

5th Expert Meeting

March 20th + 21st 2014

Istituto Mario Negri
Bergamo, Italy



Welcome address

Dear colleagues

The past decade has seen the flourishing of impressive number of in-vitro and in-vivo experimental works to dissect the immunomodulatory properties of Mesenchymal Stromal Cells (MSC) that paved the way for their proposal in the clinical arena as a potential innovative therapeutic tool for organ transplant recipients.

Basic science and clinical research teams of the MSC in Solid Organ Transplantation (MiSOT) group have been instrumental and major players in these successful achievements.

Although recent reports on the safety and efficacy of MSC for early post-transplant outcomes give cause for optimism, many open questions dealing with the therapeutic administrations of MSC remain, and the benefit of MSC for long-term allograft survival await clinical evaluation.

The 5th MiSOT meeting offers the unique opportunity to learn more about recent insights on the immune regulatory function of MSC and the novel players identified in the MSC arena, to improve knowledge regarding their safety and efficacy in transplantation setting, and facilitate the continue interactions between scientists and clinicians at the forefront of MSC investigation, eventually contributing to further advance the encouraging initial results and make MSC therapy a new clinical paradigm in solid organ transplantation.

We are looking forward to seeing you all in Bergamo.



Giuseppe Remuzzi

Scientific Program

March 20th 2014

12.00-13.00	Registration and lunch
13.00-13.05	MiSOT Welcome
SESSION 1:	PRE-CLINICAL EXPERIENCE
13.05-13.35	Comparison of MSC from different tissues (Bone marrow, Adipose tissue, Wharton jelly) Mauro Krampfer , Verona, Italy
13.35-14.05	Kidney derived MSC Ton Rabelink , Leiden, The Netherlands
14.05-14.35	MSC in renal ischemic conditioning: concept, limitation and challenges François Jouret , Liege, Belgium
SESSION 2:	NEW PLAYERS IN THE MSC ARENA
14.35-15.05	Innovative mechanisms of action Karen English , Kildare, Ireland
15.05-15.35	MSC Treg/Th17 Natasa Obermajer , Pittsburgh, PA, US
15.35-16.05	Coffee Break
SESSION 3:	SAFETY OF MSC IN TRANSPLANT SETTING
16.05-16.35	Academic MSC preparation Martino Introna , Bergamo Italy
16.35-17.05	Autologous vs allogeneic MSC Matthew D Griffin , Galway, Ireland
17.05-17.35	MSC and complement activation Guido Moll , Stockholm, Sweden
17.35-17.55	Sponsor presentation - Apceh Christine Günter , Munich, Germany
17.55-18.25	Selected abstract presentation (3)
20.00	Social Dinner

Scientific Program

March 21th 2014

SESSION 4a:	MSC IN CLINICS: UPDATE OF MSC IN TISSUE AND ORGAN TRANSPLANTATION
	i. Kidney transplantation: Giuseppe Remuzzi , Bergamo, Italy Marlies Reinders , Leiden, The Netherlands
9.00-9.30 9.30-10.00	ii. Liver transplantation Olivier Detry , Liege, Belgium Marc Dahlke , Regensburg, Germany
10.00-10.30 10.30-11.00	Coffee Break
11.00-11.20	iii. GVHD Alessandro Rambaldi , Bergamo, Italy
11.20-11.50	
SESSION 4b:	MSC IN CLINICS: UPDATE OF MSC IN NON-TRANSPLANT SETTING
	i. Liver diseases Phil Newsome , Birmingham, UK
11.50-12.20	ii. Multiple sclerosis Antonio Uccelli , Genova, Italy
12.20-12.50	Lunch
12.50-14.00	
14.00-15.00	ROUND TABLE
	In-vitro, animal models and clinical studies for translating the science of MSC into transplant medicine Moderator: Giuseppe Remuzzi Participants: Federica Casiraghi and 2-3 selected abstracts
15.00-16.00	Selected abstract presentation (max 6)