

GENERAL INFORMATION

Venue

University Hospital Essen
Germany

Website

www.esmrc-conference.de

Conference Chair

Sven Brandau (*Essen/DE*)

Local Organizing Committee

Sven Brandau (*Essen/DE*)
Delia Cosgrove (*Essen/DE*)

Hosts

European Cooperation in Science and Technology (COST)
www.cost.eu

Mye-EUNITER

www.mye-euniter.eu

Registration

Registration will be possible from June 2018 online at
www.esmrc-conference.de

Conference Language

The official conference language is English.

Professional Congress Organizer

Conventus Congressmanagement & Marketing GmbH
Shari Eggers
Phone +49 3641 31-16-329
shari.eggerts@conventus.de | www.conventus.de

COST (European Cooperation in Science and Technology) is a funding agency for research and innovation networks. Our Actions help connect research initiatives across Europe and enable scientists to grow their ideas by sharing them with their peers. This boosts their research, career and innovation.

1st EUROPEAN SYMPOSIUM ON MYELOID REGULATORY CELLS IN HEALTH AND DISEASE

1–3 NOVEMBER 2018
ESSEN | GERMANY

WELCOME NOTE

Dear Friends and Colleagues,

It is my great pleasure to invite you to the 1st European Symposium on Myeloid Regulatory Cells (MRC) in Health and Disease.

In recent years we have all learned to appreciate the great plasticity and functional diversity of myeloid cells. In a disease setting, dendritic cells, monocytes, macrophages, neutrophils and myeloid-derived suppressor cells undergo abnormal differentiation and functional modulation. In this context disease promoting and immunosuppressive traits are acquired. On the other hand, regulation of overshooting immunity is also an important task of myeloid cells and this can be exploited therapeutically.

In order to bring together myeloid cell researchers, who until that time had been fragmented into either cell-type specific or disease specific communities, the network Mye-EUNITER (www.mye-euniter.eu) was formed in 2014. Mye-EUNITER is supported by a COST grant provided by the European Union.

In conjunction with the final conference of the Mye-EUNITER network, we would like to invite you to participate in the 1st European Symposium on Myeloid Regulatory Cells in Essen, Germany. Mye-EUNITER members will share their most recent findings with you – the MRC research community. International experts have been invited to discuss the most recent developments in the field. Invited talks, oral abstract presentations, poster sessions and round table discussions are planned.

Conference topics focus on most recent findings about cell biology of MRC and address their role in disease.

In agreement with the Mye-EUNITER theme, it is our goal to provide a lively forum for molecular cell biologists and immunologists, but also translational and clinical scientists, all interested in understanding and harnessing the unique features of MRC.

On behalf of the Scientific Programme Committee I am looking forward to welcoming many of you to Essen, Germany in November.

With best wishes



Sven Brandau
Conference Chair



ABSTRACT SUBMISSION

We cordially invite you to submit abstracts related to one of the following topics:

- Autoimmune and infectious disease/transplantation
- Cancer and inflammation
- Cellular plasticity
- Generation and regulation
- Interaction with other cells
- Microbiota and MRC biology

SUBMISSION DEADLINE: 31 JULY 2018

Abstracts can only be submitted online at www.esmrc-conference.de and have to be written in English. All accepted abstracts will be published at the conference website (digital abstract book).

Scientific Programme Committee

Gosse Adema (*Nijmegen/NL*)
Sven Brandau (*Essen/DE*)
Luca Cassetta (*Edinburgh/UK*)
Joanna Cichy (*Krakow/PL*)
Ana Espada de Sousa (*Lisbon/PT*)
Zvi Fridlender (*Jerusalem/IL*)
Karin Loré (*Stockholm/SE*)
Juan Santibanez (*Belgrade/RS*)
Viktor Umansky (*Heidelberg/DE*)
Annabel Valledor (*Barcelona/ES*)

Confirmed speakers

Paul Frenette
Albert Einstein College of Medicine (New York City, NY/US)
Dmitry Gabilovich
Wistar Institute (Philadelphia, PA/US)
Andres Hidalgo
Centro Nacional de Investigaciones Cardiovasculares (Madrid/ES)
Paul Kubes
University of Calgary (Calgary/CA)
Tim Lämmermann
Max Planck Institute of Immunobiology and Epigenetics (Freiburg/DE)
Mihai Netea
Radboud University Medical Center (Nijmegen/NL)
Suzanne Ostrand-Rosenberg
University of Maryland (Baltimore, MD/US)
Jeff Pollard
University of Edinburgh (Edinburgh/UK)