



29th August
1st September 2021
MiCo Convention Centre,
Milan, Italy



THE 20TH CONGRESS OF THE EUROPEAN SOCIETY FOR ORGAN TRANSPLANTATION

ESOT 2021 MACHINE PERFUSION TRACK

The ESOT 2021 scientific programme will cover all aspects of organ transplantation and is presented in a way that enables congress attendees to make informed choices on the sessions of interest to you.

Machine perfusion is part of a global comprehensive vision and planning of the ESOT 2021 scientific programme. Congress attendees with a specific interest in this topic will have the chance to create their journey through a series of different activities pre-onsite- and post-congress.

As well as traditional partnership opportunities presented for ESOT 2021, ESOT also welcomes industry partners to support our "Machine Perfusion Track", which may relate more specifically to their aims and marketing plan. Such specific support facilitates not only further scientific advances in this key area but also supports vital educational activities.

ESOT CONGRESS MANAGEMENT

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ESOT 2021 SCIENTIFIC PROGRAMME

Plenary **From candlelight to rocket science - the journey of transplantation surgery**

The "race" between biological and mechanical replacement of organs remains a key factor and a moving target in our field that deserves being highlighted. The key aspect for artificial organs in this context is the availability and long-term outcome. While the mechanical function of an organ (heart) can be replaced more easily, the biological functions are more difficult to be replaced by artificial organs. We would like to highlight the current and future options for implantable artificial organs. Biological organ replacement is limited by organ availability and the hopes for the immediate future are the realization of organ banks through vitrification, supercooling and other techniques and xenotransplantation.

Think Tank **Cost effectiveness of devices and sustainability**

Interactive session where methodologies of evaluation can be addressed. Do all hospitals need to invest in MP or hubs would be more sustainable? Do we need new specializations as new devices and techniques are emerging? The session is intended to inspire further research and potentially create an ESOT document on the topic.

State of the Art **Organ perfusion - clinical trials**

Assessment of actual clinical use & critical reflection on the net benefit of this technology.

Interface Research **Organ perfusion - the elephant in the room**

The volume of research in the field is overwhelming. The question is what and how will this be translated into a benefit for the patient. When is the "Organ Regeneration Center" ready for prime time? Experts from different fields will present their perspective.

Education Track **Yes we can! - How to start a DCD programme**

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HANDS-ON SESSIONS

ESOT invites manufacturers and suppliers of devices to sponsor and be part of the Hands-on Sessions. Hands-on sessions are intended to be interactive with discussions and demonstrations. They enable companies to communicate with delegates, demonstrate their products and present their latest material and findings while offering practical training to participants.

Hands-on Course will consist of:

1. Pre-congress webinar on Intro to Machine Perfusion
2. Pre-congress symposium on "Organ perfusion pathway"
3. Congress hands-on sessions focusing on different types of perfusion as well as different organs (virtual tours)

SPONSORS' BENEFITS

- The possibility to share literature material, educational courses or other relevant materials with the Scientific Programme committee for consideration in the pre-congress engagement activities
- Acknowledgements across all ESOT 2021 channels as main sponsor of the Machine Perfusion Track
- Access to the list of participants to the webinars and hands-on sessions
- Half-page in the post-congress report

SPONSORSHIP AMOUNT

EUR 7,500

In addition, each sponsoring company is required to bring the material for the hands-on sessions at the times dedicated to the sessions and ensure that one company representative is available

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