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CALL FOR ABSTRACTS

The program committee invites you to submit scientific abstracts (original research or case reports) for presentation at the symposium.

Abstract Guidelines

- Written in English
- The title should be brief, clearly indicating the nature of the study.
- Maximum 300 words, including references.
- Abbreviations are allowed but must be clearly defined.
- The number of references is limited to five.
- Abstracts can contain illustrations and/or graphs.

Abstracts must be organized in the following sections

- purpose of the study
- materials and methods
- results
- conclusions

Abstracts have to be submitted through the online abstract page

Deadline: October 31, 2020

Posters will be presented in the exhibition area at the symposium. Selected posters will be presented. Best posters will be awarded (see program for details).

Each submitted and accepted abstract must be presented by at least one registered person. The program committee is responsible for the final program outline and the selection of posters. The FELS Poster Award sponsored by CytoSorbents (500 €) shall foster scientific research on the field of Extracorporeal Life Support.

NOVEMBER 19 – 20, 2020

2nd Freiburg Symposium on Extracorporeal Life Support IMPROVING THE STANDARD OF CARE

Dear colleagues,

after a successful start last year, we would like to invite you to the
2nd Freiburg Symposium on Extracorporeal Life Support this year.

The dramatic developments caused by the worldwide spread of the novel coronavirus in the past months have shown us once again how important the possibilities of extracorporeal support devices are - in Europe alone, according to information from the EuroELSO registry, more than 1500 patients who were seriously affected by COVID-19 were treated with ECMO.

We have also experienced how important not only the selection of adequate therapy strategies and procedures for the individual patients are, but also the treatment before initiation and after completion of the procedures.

It is therefore necessary that not only those who carry out extracorporeal procedures in specialized centers share their experiences of applications, complications and limitations, but also that those who have to make the decision to transfer patients from less specialized centers or to continue treating patients after successful completion of extracorporeal procedures participate in the discussion.

At the **2nd Freiburg Symposium on Extracorporeal Life Support** we would like to discuss together with highly respected international experts, current research and offer an outlook on future developments for ECMO-treatment.

Researchers are invited to submit abstracts to present their latest research. The best work will be awarded with the **FELS poster award** (500 Euros, donated by CytoSorbents).

We invite you to an exciting symposium with international speakers

Prof. Dr. Dr. h.c. Friedhelm Beyersdorf
Prof. Dr. Dr. h.c. Christoph Bode
Prof. Dr. Daniel Dürschmied
Dr. Alexander Supady

12:00 REGISTRATION -12:45

13:00 WELCOME ADDRESS by Prof. Christoph Bode

THE ROLE OF ECMO IN THE TREATMENT OF COVID-19

Chair: Prof. Alain Combes/Paris, Prof. Jean-Louis Vincent/Brussels

13:15 **ECMO in the treatment COVID-19 ARDS – the Paris experience**
Prof. Alain Combes/Paris

13:40 **Coagulation management in COVID-19 patients requiring ECMO**
Prof. Daniel Dürschmied/Freiburg

14:05 **Resource management, logistics and self-protection in the treatment of COVID-19 with ECMO**
Prof. Christoph Benk/Freiburg

14:30 **ECMO in combination with cytokine adsorption in the treatment of COVID-19**
Dr. Alexander Supady/Freiburg

15:00 COFFEE BREAK

15:30 **KEYNOTE LECTURE**
When (not) to use ECMO: ethical challenges
Prof. Jean-Louis Vincent/Brussels

ECPR

Chair: Prof. Lionel Lamhaut/Paris, Ass.-Prof. Georg Trummer/Freiburg

16:15 **Prehospital ECPR in a metropolis**
Prof. Lionel Lamhaut/Paris

16:40 **Prehospital ECPR in rural areas**
Alois Philipp/Regensburg

17:05 **“Load and go” or “stay and play” – do we need prehospital ECPR?**
Ralf Muellenbach/Kassel

17:30 **Post-resuscitation care after ECPR**
Dinis Reis Miranda/Rotterdam

HANDS-ON-WORKSHOPS

18:00-19:30 Dr. Paul Biever/Freiburg

VENO-VENOUS ECMO

Chair: Prof. Peter Rosenberger/Tübingen
Ass.-Prof. Antoine Schneider/Lausanne

09:15 **Early vs. late initiation of ECMO**
Prof. Peter Rosenberger/Tübingen

09:40 **Ventilation strategies and weaning from V-V ECMO**
Ass.-Prof. Johannes Kalbhenn/Freiburg

10:05 **Cytokine adsorption in V-V ECMO**
Ass.-Prof. Stephan Ziegeler/lbbenbüren

10:30 **Limitations of ECMO therapy**
Prof. Thomas Müller/Regensburg

11:00 COFFEE BREAK

11:30 Poster-Sessions

VENO-ARTERIAL ECMO

Chair: Prof. Béla Merkely/Budapest
Prof. Tobias Wengenmayer/Freiburg

13:00 **ECMO, IABP, Impella or medical therapy - what is the right treatment option for my patient?**
Dr. Kevin Pilarczyk/Rendsburg

13:25 **Complication management in V-A ECMO**
Prof. Béla Merkely/Budapest

13:50 **V-A ECMO vs. Impella RP in right heart failure**
Prof. Federico Pappalardo/Palermo

14:15 **Management of hemodynamics and weaning from V-A ECMO**
Ass.-Prof. Dawid Staudacher/Freiburg

14:35-14:50 **PRESENTATION** of the FELS-Poster-Award and Conclusions by Prof. Beyersdorf

SPONSORS

WE THANK OUR SPONSORS FOR SUPPORTING
the 2nd Freiburg Symposium on Extracorporeal Life Support.

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FELS Poster Award:

CytoSorbents Europe GmbH 500€

More detailed information about sponsorships are available at fels-symposium.de.

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SYMPOSIUM

Regular	95 €
Staff UHZ / UKF	75 €
Student	15 €

WORKSHOP

Regular	25 €
Staff UHZ / UKF	25 €
Student	15 €

VIRTUAL PARTICIPATION

Regular / Staff	25 €/per day
Student	10 €/per day

Fees include VAT 16%



www.fels-symposium.de