

ESICM TEM section meeting at LIVES 2024

Monday, October 7, 2024, from 07:30 to 08:30.

Location: Room 127-128, Level P1 of the CCIB.

Protocol

Present on site: Markus Skrifvars, Kevin Roedl, Niklas Nielsen, Tobias Gauss, Martin Dunser, Mark Schmidt, Luca Carengo, Kathryn Paxty, Maarit Hult

Present on Zoom: Xavier-Jean Taverna, Maria Theodorakopoulou, Georg Rohe, Fateh Tareq, Dr. Das (Zoom name)

1. Brief introduction of those attending

There were about 8 people attending in person and about 5-10 online at least part of the time. All gave a quick presentation with information on who they are and where they work.

2. Introducing the new chair Kevin Roedl, Hamburg, Germany

Kevin Roedl is the new TEM Chair and run the TEM meeting after his introduction.

3. Presentation of TEM activities 2024

The TEM section has met twice this year. At the ISICEM meeting in Brussels in March 2024 and now at LIVES 2024 in Barcelona.

Kevin Roedl gave a presentation of the activities of TEM in 2024. Things we have worked with include of course the program for LIVES 2024. Several of these sessions came to life based on feedback from TEM members. Some sessions that are worth mentioning are sessions on caring for the critically ill in the ED and a session on managing the more unusual type of patient, the pediatric patient, the patient with burns and patients with tropical disease.

We organized a Webinar on September 12th 2024 on the use of dual sequence defibrillation in patients with ventricular fibrillation. The speakers were Ian Drennan from Toronto on of the lead authors on the DOSE-VF study. The other speaker was Kate Berg a medical doctor who works with ILCOR and is an expert on evaluating evidence.

A group fostering research within TEM has not met this year but the aim is to set up a Zoom call in November 2024. The group with Kevin Roedl and Markus Skrifvars have been working on a survey on the use of eCPR in Europe. One survey on the use of trauma laparotomy in ICU patients conducted from researchers from the UK was distributed to TEM members.

The TEM section will also contribute to a podcast for ESICM. The plan was to focus on the use of brain oxygen monitoring in the pre-hospital setting given a recent Finnish trial that is about to be published on this topic. The timing is likely to be in November-December 2024.

4. Topics for LIVES 2025

The following topics were suggested:

- Trauma management: Tobias Gauss is an expert in trauma management and sets up both the trauma pre-congress course and works with the trauma educational material. It is suggested that Tobias Gauss could well prepare on session for the congress program on trauma management.
- Environmental disasters: This could deal with issues related to climate change. This could include heat stroke, flood victims, cold injury, air pollution etc.
- A session on transport of the critically ill patient.
- Burns management. Two colleagues suggested this. This is an option, the only problem is that a whole session on burns management may be too much. Perhaps instead as a part of another topic?
- Maarit Hult suggested a pre-congress course on burns management. There are experts for this in Scandinavia. The problem may be how much staff and resources are needed. Maarit Hult will email Kevin Roedl who will liaise with ESICM.
- More sessions on education and how to support junior colleagues.
- More sessions on intoxications.

5. Other issues

- No other business was discussed.

TEM Section chair Kevin Roedl and the immediate past chair Markus Skrifvars