TransBio Section LIVES Summer 2023 Meeting

Date: Tuesday Sept 5th at 4pm CET

Location: Zoom Web-conference

Summary Agenda items

Speaker

1. *Welcome* J. Laffey

The Section now has **135 Section members**, which represents excellent growth rates over our first 2 years as a Section.

We need to keep growing and recruiting new members in order to increase our profile and influence within ESICM. As a specific example, session for the LIVES congresses are allocated on the basis of the number of Section members.

Request: Please continue to encourage your colleagues (especially scientists!) to join and take an active role in ESICM's newest section!

2. LIVES 2023 Conference Update

J. Laffey/ G. Perchiazzi

For LIVES 2023 the TransBio section has been allocated 1 Thematic and 1 Roundtable session, based on the number of active members that we have. In addition, we have collaborated with the Acute Respiratory Failure and other sections to add talks to additional sessions.

Thematic Session: Organ cross-talk as a driver of multiple organ failure

RoundTable: 25 years of Protective Lung Ventilation for ARDS- does one 'size' really fit all? **Joint Thematic Session**: Pharmacological strategies in ARDS: from biology to clinical trials **Joint RoundTable Session**: 'Need for a biological definition of ARDS'

3. Research Committee Updates

G. Albaceita

There were 138 applications to the calls for research funding, with 43 selected for the second phase of the evaluation process. Each proposal was reviewed by 4 assessors, and the Committee will meet on Sept 8th to make final award decisions. Results will be announced at the LIVES 2023 conference.

4. E-Learning Committee

M. Osuchowski

a. eLearning initiative on Translational Research Deferred, as Dr Osuchowski was on leave.

5. Clinical Training Committee

Bairbre McNicholas

There is significant ongoing work in this committee in regard to masterclasses. There is a proposal for a 'forgotten physiology' masterclass.

6. Social Media and Digital Content Committee

Elena Chiodariolo

Dr Chiodariolo, who has taken on this role (Thanks Elena!), introduced herself to the TransBio section members. We look forward to working with Elena t0 maximize Social Media opportunities for Translational Biology!

7. Update on NEXT Activities and collaboration opportunities

M Pellegrini/

a. Proposal for Travelling Fellowships in TransBio

D. Battaglini

b. NEXT Mentorship Program

c. eMove Platform - update

The mentorship programme for early career clinician scientists has been a great success. J Laffey acts as a mentor and finds it excellent. The programme will be entering its second year this year, and Section members are encouraged to put themselves forward.

Our proposal for Travelling Fellowships has been finalised and will be submitted to the chair of the Research Committee (MArlies Ostermann) for her feedback and then to the Executive Committee.

8. Call for TransBio Exec Committee Members

J. Laffey

- a. Social Media and Digital Content Committee
- b. Clinical Training Committee

Dr Elena Chiodariolo will be the TransBio representative on the Social Media and Digital Content committee.

John Laffey will take on the role of TransBio representative on the Clinical Training Committee once steps down as chair of the Section.

9. Intensive Care Medicine Experimental Update

N Juffermans

- a. Restructuring of the Editorial Board
- b. Call for Paper proposals

Deferred as Dr Juffermans on leave

10. Section initiatives for 2023

ALL

- a. Development of a COST programme proposal to bring laboratories together collaboratively to develop an EU grant proposal.
- b. Strategy to attract non-clinician scientists to join ESICM
- c. Development of a 'translational track' at the LIVES conferences
- d. INSPIRES need to engage with ESICM leadership to determine best approach.

John Laffey and Gaetano Perchiazzi Chair and Chair Elect, TransBio Section Sept 6th 2023