

Program Pre Conference Meeting “Lung and gut microbiome: what has to be considered for CF”

Chairs: Geneviève Héry-Arnaud & Stuart Elborn

Preconference seminar, organised by Patient Organisations (France, Germany, Italy, Belgium, Netherlands) and ECFS

Wednesday 21 March 2018 - 1:30pm - 5:00pm

There is no additional registration fee for attendance at this meeting, however, a special registration is required as attendance is limited to 50 participants. Should you wish to attend the Seminar please add a note about your participation in this Seminar in the ‘Additional Comments’ section of the Basic Science conference registration

Program

- 1:30 – 1:40 pm **General introduction**
Geneviève Héry-Arnaud (Brest, France)
- 1:45 – 2:00 pm **Area of technology in microbial diagnostics**
Sebastian Boutin (Heidelberg, Germany)
- 2:05 – 2:20 pm **Recent data on lung and gut microbiome**
Michael Tunney (Belfast, Ireland)
- 2:25 – 2:40 pm **Pathophysiological factors of CF dysbiosis**
Leah Cuthbertson (London, UK)
- 2:45 – 3:00 pm **The effect of CFTR modulation on CF lung microbiota: What do we know and is it important?**
Pradeep Singh (Seattle, USA)
- 3:00 – 3:30 pm **Coffee break**
- 3:30 – 3:45 pm **Modelling the microbiome**
Julien Tap (Palaiseau, France)
- 3:50 – 4:40 pm **Forum discussion in interaction with the audience**
Moderation: Geneviève Héry-Arnaud and Stuart Elborn
- 4:45 – 5.00 pm **Wrap-up and next steps to move forward**
Stuart Elborn (London, UK)