ERS Scientific Workshop

Lost in translation: bronchiectasis and COPD, similarities and differences
31 January 2024
Online

Wednesday, 31 January 2024

Introduction + aims of the workshop
09:30–09:35 Learning from each other - R. Faner Canet (ES) and J. Chalmers (UK)

Session 1 - The meaning of the words
Chairs: O. Sibila Vidal (ES) and L. Vanfleteren (SE)

09:35–09:50 Living with two diagnostics - the patient perspective
09:50–10:05 What is bronchiectasis? - J. Chalmers (UK)
10:05–10:20 What is COPD? - J. Wedzicha (UK)
10:20–10:35 Are treatable traits the solution? - A. Agusti Garcia-Navarro (ES)
10:35–10:55 Joint discussion

10:55–11:15 Break

Session 2 - Knowing each other: the usual suspects and endotypes in BE and COPD
Chairs: - R. Faner Canet (ES) and N. Lorent (BE)

11:15–11:30 Exacerbations and eosinophils in COPD - M. van den Berge (NL)
11:30–11:45 Infections in bronchiectasis and COPD - O. Sibila Vidal (ES)
11:45–12:00 Mucociliary clearance and the epithelium in BE - A. Shoemark (UK)
12:00–12:20 Joint discussion

All times are in Central European Time (CET).
Show us your data! Early career member lightening talks

**Chairs:** R. Faner Canet (ES) and J. Chalmers (UK)

a. EMBARC: COPD - bronchiectasis overlap in registries – Letizia Traversi *(10 min)*

b. CADSET: Genetics: KI, COPD genetics across the lifespan – Natalia Hernandez Pacheco *(10 min)*

c. EMBARC: Inflammation and mucociliary dysfunction across respiratory disease – Erin Cant *(10 min)*

d. CADSET: Lung function trajectories – Núria Olvera *(10 min)*

13:00–13:45  **Lunch break**

**Session 3 - Etiotypes and early life exposures in BE/COPD**

**Chairs:** J. Wedzicha (UK) and A. Shoemark (UK)

13:45–14:00  The many faces of COPD - R. Faner Canet (ES)

14:00–14:15  The microbiome in bronchiectasis and COPD - S. Chotirmall (SG)

14:15–14:30  What we know of pre-COPD and young COPD - S. Afzal (DK)

14:30–14:45  Early bronchiectasis - M. Shteinberg (IL)

14:45–15:00  Joint discussion

15:00–15:15  **Break**

**Session 4 - Unmet needs and joint opportunities ahead**

**Chairs:** J. Wedzicha (UK) and J. Chalmers (UK)

15:15–15:55  Panel discussion on clinical and research needs - E. Melén (SE), F. Ringshausen (DE), C. Vogelmeier (DE), A. Shoemark (UK), S. Chotirmall (SG)

15:55–16:00  **Wrap up, conclusions and next steps** – Organisers

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