

## **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



#### 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) 12:20-13:00 c. EMBARC: Inflammation and mucociliary dysfunction across respiratory disease – Erin Cant (10 min) d. CADSET: Lung function trajectories – Núria Olvera (10 min) Lunch break 13:00-13:45 Session 3 - Etiotypes and early life exposures in BE/COPD Chairs: J. Wedzicha (UK) and A. Shoemark (UK) The many faces of COPD - R. Faner Canet (ES) 13:45-14:00 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) Joint discussion 14:45-15:00 **Break** 15:00–15:15 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