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| Name             | Professor James D Chalmers                       |  |
|------------------|--|--|
| Country          | United Kingdom                                   |  |
| Organization     | University of Dundee                             |  |
| Current Position | Asthma and Lung UK Chair of Respiratory Research |  |

# **Educational Background**

MBChB (University of Glasgow)

PhD (University of Edinburgh)

Speciality Certificate in Respiratory Medicine

Fellow of the Royal College of Physicians (Edinburgh)

Fellow of the European Respiratory Society

## **Professional Experiences**

#### Awards and measures of esteem

2021- European Respiratory Society Cournand Lecture Award

2021- American Thoracic Society- PITB Mid Career Peer Recognition Award

2021- Herald Higher Education Award- Outstanding contribution by an Academic

2021- Stephen Fry Award for Public Engagement- Highly Commended

2017- Patrick Neil Medal- Royal Society of Edinburgh

2017- Romain Pauwels Award- European Respiratory Society

2014- John Munro Medal for Excellence in Teaching- Royal College of Physicians of Edinburgh

2011-BTS/BLF/BALR Young Investigator Award Winner, British Thoracic Society

## **Activities during the COVID-19 pandemic**

Chair of ERS COVID-19 Task Force

Member of NICE Long COVID guideline committee

Chief Investigator STOP-COVID19 trial

Chief Investigator STAR-COVID trial

Chief Investigator PREDICT-COVID

Management Board Member PHOSP-COVID

### **Professional Organizations**

Chief Editor, European Respiratory Journal (2022-present), Deputy Chief Editor (2018-2022)

Chair of the Science and Research Committee of the British Thoracic Society- 2022 to present

Chair of the European Bronchiectasis Registry (2014- present)

Chair of the Translational Clinical Studies Committee of the Scottish Government Chief Scientist Office (2022-present)

Chair of the European Respiratory Society Respiratory Infection Assembly (2017-2020)

Chair of the British Thoracic Society Speciality Advisory Group for Infection (2016-2019)

Secretary for the European Board for Accreditation in Pneumology (2014-2018)

Grant committees for the European Respiratory Society, British Lung Foundation and Chief Scientist Office (Scottish Government).

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#### **Clinical Guidelines**

Chair of European Bronchiectasis Guidelines: 2023 onwards (current)

Chair of European Respiratory Society Living Guidelines for Management of COVID-19 (2020-2022)

Chair of the European Guidelines on Inhaled Corticosteroid Use in COPD (2020-2021)

Chair of the European Bronchiectasis Guidelines (2015-2017)

Member of the Lancet Commission for Eradication of Chronic Obstructive Pulmonary Disease (2019-2023)

#### **Main Scientific Publications**

H-index 80 (May 2023, Google Scholar)

Relevant Publications (selected from >340)

- Chalmers JD, et al, Bronchiectasis in Europe: data on disease characteristics from the European Bronchiectasis registry (EMBARC). Lancet Respiratory Medicine 2023 Apr24:S2213-26 00(23)00093-0
- 2. **Chalmers JD**, et al Phase 2 Trial of the DPP-1 Inhibitor Brensocatib in Bronchiectasis. N E ngl J Med. 2020 Nov 26;383(22):2127-2137.
- **3.** Keir HR, Shoemark A, ... **Chalmers JD**. Neutrophil extracellular traps are increased in severe bronchiectasis and reduced by long-term azithromycin treatment: Discovery and Validation in UK and International Cohort Studies. Lancet Respiratory Medicine, 2021 Feb 16:S2213-2600(20)30504-X
- **4.** \*Chalmers et al. Long-term macrolide antibiotics for the treatment of 1. bronchiectasis in adults: an individual participant data meta-analysis. *Lancet Respir Med* 2019; (10):845-854.
- **5.** \*Laska.....**Chalmers JD.** The efficacy and safety of inhaled antibiotics for the treatment of bronchiectasis in adults: a systematic review and meta-analysis. *Lancet Respir Med* 2019; 10(10):855-869. IMPACT FACTOR 22.992
- \*Dhar R ...... **Chalmers JD.** Bronchiectasis in India; results from the EMBARC and RRNI registry. *Lancet Global Health* 2019;7(9):e1269-e1279.