

Yale Pulmonary Critical Care and Sleep Medicine Grand Rounds



Presented by

Yale School of Medicine, Department of Internal Medicine, Section of Pulmonary, Critical Care and Sleep Medicine

Targeting Neutrophilic Inflammation in Bronchiectasis



James Chalmers, MBChB, PhD

GSK/British Lung Foundation Professor of Respiratory Research School of Medicine, University of Dundee, UK

Wednesday, March 31, 2021 @ 3pm EDT

REMOTE ATTENDANCE ONLY – NO LOCAL AUDIENCE Moderator: Charles Dela Cruz, MD and Ashley Losier, MD PC, Mac, Linux, iOS or Android: https://zoom.us/j/94544698749
The Did Hard 202 422 0000 (Hard 202 422 0000) (Hard 202 422 00

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CME credit for live event only.

There is no corporate support for this activity. This course will fulfill the licensure requirement set forth by the State of Connecticut.

ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

TARGET AUDIENCE

Attending physicians, house staff/fellows, medical students, nurses, physician assistants.

NEEDS ASSESSMENT

Bronchiectasis is a chronic respiratory disease with no licensed treatment. A comprehensive literature review and guideline development process in 2017 leading to the publication on the European Respiratory Society guidelines identified the importance of airway clearance and antibiotic treatments in the management of bronchiectasis but failure to identify any effective anti-inflammatory therapies. These guidelines and subsequent views from patients and clinicians identified a great understanding of inflammation in bronchiectasis and the development of new anti-inflammatory therapies as key research and learning priorities.

LEARNING OBJECTIVES

At the conclusion of this talk, participants will be able to

I. To learn the best evidence-based management approaches
for patients with bronchiectasis

- 2. To learn the characteristics of inflammation in bronchiectasis and the importance of evaluating inflammation
- 3. To learn about the latest data on new anti-inflammatory treatments for bronchiectasis

DESIGNATION STATEMENT

The Yale School of Medicine designates this live activity for I AMA PRA Category I $Credit(s)^{TM}$. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURES

Richard Matthay, MD, Course Director – None James Chalmers, MBChB – Insmed

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