



Department of Internal Medicine Grand Rounds

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"Autophagy: Friend or Foe in Lung Disease?"

Thursday, January 22, 2015 - 8:30am-Fitkin Amphitheatre

NEEDS ASSESSMENT:

Autophagy is an adaptive response to disease and acute stress. Understanding of its role in lung disease has evolved significantly. There is a need for physicians to be up to date on the current understanding of this process in lung disease and the clinical implications of autophagy and inflammasomes in medical practice.

LEARNING OBJECTIVES:

At the conclusion of this activity, participants will be able:

- 1. To review the data on clinical trial of gaseous molecule carbon monoxide in lung disease.
- 2. To review the regulation and function of autophagy and inflammasomes in human disease.
- 3. To review the clinical implications of autophagy and inflammasomes as biomarkers.

DESIGNATION STATEMENT:

The Yale School of Medicine designates this educational activity for 1 AMA PRA Category 1 credit(s) Physicians should claim only credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURES:

It is the policy of Yale School of Medicine, **Continuing Medical Education, to ensure** balance, independence, objectivity and scientific rigor in all its educational programs. All faculty participating as speakers in these programs are required to disclose any relevant financial relationship(s) they (or spouse or partner) have with a commercial interest that benefits the individual in any financial amount that has occurred within the past 12 months; and the opportunity to affect the content of CME about the products or services of the commercial interests. The Center for **Continuing Medical Education will ensure that** any conflicts of interest are resolved before the educational activity occurs.

ACCREDITATION:

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

THIS CME ACTIVITY DOES NOT RECEIVE ANY COMMERCIAL SUPPORT This course will fulfill the licensure requirement set forth by the State of Connecticut