



Radiology and Biomedical Imaging Lecture Series Grand Rounds

Presented by Yale School of Medicine, Department of Radiology and Biomedical Imaging

“Novel Imaging Biomarkers for Dementia Therapeutics”

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Assistant Professor

Donald and Barbara Zucker School of Medicine at
Hofstra/Northwell
Division of Neuroradiology
New York



THURSDAY, MAY 20, 2021
12:30 pm EST

ZOOM WEBINAR LINK

<https://zoom.us/j/95262047595>
Passcode: 981604

Course Director: T. Rob Goodman, MBBCh, MBA, BMSc
Host: Mariam Aboian, MD

There is no corporate support for this activity

This course will fulfill the licensure requirement set forth by the State of Connecticut

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

TARGET AUDIENCE

Physicians, Fellows, Residents and Medical Students

NEEDS ASSESSMENT

Given the increasing prevalence and socioeconomical burden of dementia and neurodegenerative disease, there is an urgent need for accurate diagnosis and management. This lecture will address molecular imaging biomarkers and their use in dementia diagnostics as well as outline the shift from a clinical to a biological diagnosis of neurodegenerative disorders. Furthermore, advances and future trajectory of the Alzheimer's disease drug development pipeline will also be discussed.

LEARNING OBJECTIVES

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

1. Describe the use of molecular imaging biomarkers in diagnosis of dementia.
2. Explain the shift from a clinical to a biological diagnosis of neurodegenerative disease.
3. Understand the trajectory of the Alzheimer's drug development pipeline.

DESIGNATION STATEMENT

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

FACULTY DISCLOSURES

Speakers: Ana Franceschi, MD – NONE RELEVANT

Course Director:

T. Rob Goodman, MBBCh, MBA, BMSc - NONE

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