



# Radiology and Biomedical Imaging Lecture Series GRAND ROUNDS

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

# "Use of Artificial Intelligence to Overcome Disparities" Cesar Nomura MD, PhD

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Thursday, April 22, 2021 12:30pm ZOOM webinar

https://zoom.us/j/95418559641 Passcode: 111538

Course Director: T. Rob Goodman, MBBCh, MBA, BMSc Host: Isabel Cortopassi

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

Artificial Intelligence (AI) will be discussed in particular it's important role in the diagnosis of COVID 19 and in overcoming existing disparities. Much can be learned in the implementation of AI algorithms as they are used in diagnosis of COVID 19 patients.

#### **LEARNING OBJECTIVES**

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

- 1. AI platform in the diagnosis of COVID 19
- 2. Learnings in the implementation of AI algorithms
- 3. Importance of AI to overcome disparities

### **DESIGNATION STATEMENT**

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

## FACULTY DISCLOSURES

Speakers: Cesar Nomura, MD PhD – NONE

Course Director:

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

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