



HUMAN AND TRANSLATIONAL IMMUNOLOGY SEMINAR SERIES

“Precision vaccines: Bringing precision medicine to vaccinology”

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Tuesday, October 18, 2022 from 4-5 PM

Brady Auditorium, BML 131

CME Activity Code: Text 34722 to 203-442-9435

Host: Dr. Liza Konnikova

Course Co-Directors: Dr. Carrie Lucas and Dr. Ellen Foxman

LEARNING OBJECTIVES

At the conclusion of this activity, participants will:

1. Appreciate that demographic features such as age and sex can impact vaccine responses.
2. Understand the function and mechanism of action of diverse adjuvants.
3. Consider the role of human in vitro modeling to accelerate and de-risk vaccine development.

TARGET AUDIENCE

The target audience for the HTI Seminar Series comprises attending faculty, clinical and basic scientists, community physicians, nurses, residents, fellows, and students.

NEEDS ASSESSMENT

The HTI Seminar Series seeks to review the scientific basis for choice of immunologically related therapeutic targets in various diseases, including organ-specific and systemic autoimmunity, allergy, transplant rejection, cancer, and infectious diseases. The goal is to help understand the rationale and mechanism underlying the major pharmacologic approaches for interventional immunology in current practice and review the data on the different therapeutic approaches in different specialties.

FACULTY DISCLOSURES

Ofer Levy: Received research support from GSK

Carrie Lucas: None

Ellen Foxman: None

ACCREDITATION

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

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.

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There is no corporate support for this activity, and this activity is not supported by any educational grants.

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