



SEMINARS IN HUMAN AND TRANSLATIONAL IMMUNOLOGY

Presented by

Yale School of Medicine, Human and Translational Immunology Program

"Supercharging the Immune System Against Cancer: Insights from iMOONSHOT"

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> Tuesday, October 12, 2021 from 4-5 PM Seminar by Zoom

CME Activity Code: Text 28981 to 203-442-9435

Host: Dr. Marcus Bosenberg Course Directors: Dr. Carrie Lucas and Dr. Ellen Foxman

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

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.

DESIGNATION STATEMENT

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

LEARNING OBJECTIVES

- At the conclusion of this activity, participants will be able to:
- 1. Describe the current leading hypotheses regarding how metabolic changes enhance or impede anticancer immune function
- 2. Understand the arguments for and against the idea of tumor-immune cell substrate competition
- 3. Understand insights revealed by iMOONSHOT metabolic flux analysis of T cell substrate preference

FACULTY DISCLOSURES

Rachel Perry: None Carrie Lucas: None Ellen Foxman: None

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