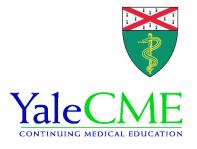
## SEMINARS IN HUMAN AND TRANSLATIONAL IMMUNOLOGY

Presented by the Yale Center for Immuno-Oncology



# "Re-activation of Transposable Elements as a Method to Enhance Anti-Cancer Immune Responses"

## Marcus Bosenberg, MD, PhD

Professor of Dermatology, Pathology, and Immunobiology Director, Yale Center for Immuno-Oncology Yale School of Medicine

### Tuesday, October 5, 2021 4:00 – 5:00pm Via Zoom

#### 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. **LEARNING OBJECTIVES** 

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

- Understand the mechanism of regulation of transposable element expression.
- 2. Be aware of the features of cytosolic nucleic acid sensing.

3. Understand the potential clinical implications of activation of transposable element expression.

#### **DESIGNATION STATEMENT**

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

Marcus Bosenberg: Contracted Research-Independent contractor (including contracted research)-AstraZeneca Carrie Lucas: None Ellen Foxman: None

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.

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

Course Directors: Carrie Lucas, PhD and Ellen Foxman, MD, PhD For Zoom information, please contact Allysia Matthews (allysia.matthews@yale.edu)