“Image-Guided Therapy of Liver Cancer and the Immuno-Metabolic Crosstalk – How to Take Advantage?”

Speaker:
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Tuesday, November 5, 2019
4:00 – 5:00pm
TAC N-203

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:
1. Understand the principles of minimally invasive image guided therapies of liver cancer.
2. Learn about the impact of loco-regional therapies on the tumor microenvironment and the immune system.
3. Understand the principles of emerging molecular imaging biomarkers for non-invasive characterization of the immuno-metabolic crosstalk in the setting of loco-regional therapies and their possible combination with immunotherapy.

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
Julius Chapiro: Received research grants from Guerbet Ltd. and Philips Healthcare
Stephanie Eisenbarth: None
Carrie Lucas: None

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There is no corporate support for this activity.

Seminar Host: Nikhil Joshi, PhD
Course Directors: Stephanie Eisenbarth, MD, PhD and Carrie Lucas, PhD
For additional information, please contact Allysia Matthews (allysia.matthews@yale.edu)