Medical Grand Rounds

*Presented by*

Yale School of Medicine, Department of Internal Medicine,

Section of Medical Oncology

Mandar Deepak Muzumdar, MD

Assistant Professor of Genetics and Medicine (Oncology)

Yale Cancer Biology Institute, Yale University School of Medicine

“Defining tumor Cell and Host Adaptations in Cancer Progression and Treatment Resistance”

**Date: August 22, 2019 Time: 8:30-9:30am**

**Location: Fitkin Amphitheatre**

***There is no corporate support for this activity***

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:**

**Attending physicians, house staff, fellows, medical students, PA’s**

**NEEDS ASSESSMENT:**

Both genetic and environmental factors contribute to cancer initiation and progression. Clinicians need to understand the roles of mutational and host adaptive processes in cancer development and response to therapy.

**LEARNING OBJECTIVES:**

1. Review the role of mutational and adaptive processes in tumorigenesis

2. Discuss how non-mutational tumor cell adaptations promote cancer progression and resistance to oncogene inhibition

3. Describe how host adaptations to obesity can drive cancer development

**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:**

Course Director: Vincent Quagliarello, MD - None

Speaker: Mandar Deepak Muzumdar, MD – Genentech, Research support, Principal Investigator of AACR grant partially funded by entity

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