Medical Grand Rounds

*Presented by*

Yale School of Medicine, Department of Internal Medicine,

Section of Cardiovascular Medicine

*The Second Century of Women at Yale:*

*Emerging Leaders in Internal Medicine*

Stefania Nicoli, PhD

Associate Professor; Director of the Zebrafish Phenotyping Core for Precision Medicine, Co-Director of the Yale Cardiovascular Research Center, Section of Cardiology, Internal Medicine and Genetics

“Shaping the Vascular System: RNA Based Mechanisms Governing Tissue Homeostasis”

**Date: October 7, 2021 Time: 8:30-9:30am**

**Location:** [**https://zoom.us/j/94896766303?pwd=UWFrcG9GNXMvcWZ3YU4ycUc5VEVSdz09**](https://zoom.us/j/94896766303?pwd=UWFrcG9GNXMvcWZ3YU4ycUc5VEVSdz09)

***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:**

Cardiovascular diseases are the leading cause of death. Clinicians need to understand how the vascular system affects tissue homeostasis, how RNA-based mechanisms affect the vascular system, and how genetic manipulation of animal models can elucidate pathways underlying human cardiovascular diseases.

**LEARNING OBJECTIVES:**

1. How the vascular system governs tissue heath and homeostasis

2. How RNA can influence the vascular system

3. How zebrafish can help to understand human cardiovascular diseases

**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: Stefania Nicoli, PhD- None

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