2014-2015

## Brigid K. Killelea, MD

Assistant Professor of Surgery, Oncology

"Screening Mammography: Benefits, Harms Controversies and Effect on Surgery"

## George Tellides, MD, PhD

Professor of Surgery, Cardiothoracic and Investigative Medicine Chief of Cardiothoracic Surgery, Veterans Affairs Medical Center

"Graft-Exacerbated Cardiovascular Disease of the Transplant Recipient"

# Wednesday, October 8, 2014 7:00AM

# FITKIN AMPHITHEATRE FMP 1094

#### **ACCREDITATION**

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

### NEEDS ASSESSMENT

#### Killelea:

Controversies persist regarding the utility of screening mammography, particularly among young women, under the age of 50 and older women over age 75. Overdiagnosis, overtreatment, and rising health care costs contribute to this discussion.

#### **Tellides:**

To understand the clinical data that transplant recipients have increased cardiovascular disease not fully attributable to traditional risk factors. To determine possible mechanisms how a transplanted organ may exacerbate cardiovascular disease in the transplant recipient.

To identify possible therapeutic targets that may prevent exacerbation of recipient cardiovascular disease by the graft.

### **LEARNING OBJECTIVES**

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

#### Killelea

- Be familiar with the RCTs, which demonstrate decrease mortality rates for women who are screened.
- 2. Describe the potential pitfalls of screening mammography, including unnecessary biopsy and anxiety for patients.
- Describe trends in surgical treatment since the introduction of screening mammography.

#### **Tellides:**

- To recognize the clinical problem that increased cardiovascular disease in the transplant recipient is not fully explained by traditional risk factors.
- To understand the possible mechanisms how an organ allograft may exacerbate cardiovascular disease in transplant recipients.
- To appreciate how other physiological and pathological states characterized by non-self tissue may exacerbate host cardiovascular disease.

#### CME CREDIT

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

### FACULTY DISCLOSURES

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There is no corporate support of this Grand Rounds activity.

This course will fulfill the licensure requirement set forth by the State of Connecticut