A Comprehensive Cancer Center Designated by the National Cancer Institute

Grand Rounds

Smilow Auditorium • 55 Park Street • 12:00 Noon

January 29, 2013

Donald M. Engelman, PhD

Higgins Professor of Molecular Biophysics and Biochemistry

Tumor Targeting and Drug Delivery Using the PHLIP Peptide

Needs: Frontiers of cancer diagnosis and therapy include the uses of novel targeting therapy and delivery agents, such as PHLIP. As technology is nearing clinical applications, physicians need to be aware of developments.

Objectives: To understand what PHLIP peptides are; to review how PHLIP peptides work; and to discuss what kinds of clinical uses may be anticipated.

James B. Yu, MD

Assistant Professor of Therapeutic Radiology

Prostate Cancer and the Bending of the Cost Curve

Needs: It is important for physicians to understand the quality and value of proposed imaging and treatment.

Objectives: To learn the recent national trend in healthcare spending growth; to understand the potential impact of radiation therapy for prostate cancer on spending growth; and to understand the controversy behind recent guidelines on prostate cancer screening.

There is No Corporate Support for These Activities.

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

CME Credit: The Yale School of Medicine designates this educational activity for 1 AMA PRA Category 1 Credit(s)^M. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Faculty Disclosures: 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. **This course will fulfill the licensure requirement set forth by the State of Connecticut.**