Harvard/MIT MD-PhD Program Presents:
Meet the Investigator Series

Anupam Jena, M.D., Ph.D.
Ruth L. Newhouse Associate Professor of Healthcare Policy, Harvard Medical School

As an economist and physician, Dr. Jena's research involves several areas of health economics and policy including the economics of physician behavior and the physician workforce, medical malpractice, the economics of health care productivity, and the economics of medical innovation.

Tues. 9/6/16, 12:30 PM TMEC 448

Shiv Pillai, M.D., Ph.D.
Professor of Medicine, Harvard Medical School; Associate Geneticist, Center for Cancer Research, Massachusetts General Hospital

The Pillai laboratory asks questions about the biology of the immune system and human genetics. Some of these questions are: 1) Can we manipulate the immune system to treat cancer and to increase immunological memory? 2) Can we understand how genetics and the environment affect lymphoid clones to drive common diseases? and 3) Can this latter information be used to better understand and develop new therapies for chronic inflammatory human diseases such as arthritis, lupus and IgG4-related disease?

Tues. 10/25/16, 12:30 PM TMEC 333

Julie-Aurore Losman, M.D., Ph.D.
Assistant Professor of Medicine, Harvard Medical School

The goal of my laboratory is to identify vulnerabilities in leukemia cells that can be targeted therapeutically in the hopes of developing novel strategies to treat hematologic malignancies and other cancers.

Tues. 11/15/16, 12:30 PM TMEC 140

David Pellman, M.D.
Margaret M. Dyson Professor of Pediatric Oncology Professor of Cell Biology (HMS); Investigator, Howard Hughes Medical Institute

Our laboratory uses a combination of genetics, biochemistry and live-cell imaging to study cell division and the maintenance of genome stability. Projects are aimed at defining the molecular mechanisms underlying polarized morphogenesis and understanding how changes in chromosome number (ploidy) affect genome stability.

Tues. 11/29/16, 12:30 PM TMEC 447