Grand Rounds Series Bringing Innovation to Global Health

Feb 7.7:45am Lecture 2, L2 HSC

Objectives:

Understanding the philosophy

that underlies global health
Understanding the global epidemiology of TB

 Knowing how science and innovation has let to new diagnostic tests

 Knowing some of the health care delivery innovations that are getting these tests to those most in need

Stony Brook University

Peter M. Small

Peter M. Small, MD, is the Founding Director of the Stony Brook University Global Health Institute. His expertise includes tuberculosis (TB) and global health. For more than a decade Dr. Small was responsible for building and running the innovative TB program at the Bill & Melinda Gates Foundation. He has done seminal work on clinical, epidemiologic, evolutionary, and genetic aspects of tuberculosis. He has deep expertise in translating cutting edge science into drugs, diagnostic methods and vaccines as well as the business and public health processes to get innovative tools to those in need. He joined Stony Brook University to lead the Global Health Institute's health science research that spans from the molecular level to point of delivery. His focus is on the intersection of fundamental work in ecology, developmental economics, and disease, largely focused on Madagascar.