

Institute for Translational Medicine and Therapeutics

## Master of Science in Translational Research Thesis Defense

## Gregory J. Nadolski, MD

"Near Infrared Fluorescence Imaging of Matrix-Metalloprotease-2 Activity as a Biomarker of Vascular Remodeling in Hemodialysis Access " Mentor: David E. Kaplan, MD, MSc, FACP

## Wednesday, February 22, 2017 1:00 PM 8030 Maloney Building, ITMAT Classroom

For more information: <u>http://www.itmat.upenn.edu/itmat/mtr/</u> <u>itmated@mail.med.upenn.edu</u>