



Institute for Translational Medicine and Therapeutics

# Master of Science in Translational Research Thesis Defense

**Arka Mallela**

*“Finding the Stealth Pathology of  
Mild Traumatic Brain Injury”*

Mentors: Douglas H. Smith, MD &  
Ragini Verma, PhD

Thursday, May 3 @ 12:00 PM  
9025 Maloney Building, HUP  
9<sup>th</sup> Floor ITMAT Classroom

**For more information:**

<http://www.itmat.upenn.edu/mtr-thesis-defense-schedule.html>