Monday, March 17
12:30-1:30pm in JBJ 504

"Analysis of Hepatitis B virus (HBV) genetic variability and its impact on pathogenesis: Implications in Eastern Indian HBV carriers"

Avik Biswas, PhD
Tulane SPH&TM

In this seminar Dr. Biswas will discuss genetic variations or mutations in the overlapping HBV basal core promoter and X gene region associated with differential clinical outcomes.

Dr. Biswas is a post-doctoral fellow in the Kumar lab. He completed his Ph.D. degree at the University of Calcutta while working at the Indian Council of Medical Research (ICMR) - Virus Unit, Kolkata. His research interests include molecular virology, focusing on seroepidemiological and molecular characterization of HBV and HCV variant strains in eastern India.