Name: Aparajita Khatri

Introduce yourself in a brief paragraph:

I am a molecular virologist and gene therapist, primarily working towards development of cancer therapeutics and diagnosis. In that, I have recently developed research projects involving use of nanotechnology towards achieving my goals. My ultimate goal is to develop traceable therapeutics which can be monitored in real time for the clinic. Specifically, my research interests include cellular therapy, gene directed enzyme prodrug therapy, synergistic combinations between new and traditional therapies and nanotechnology based imaging to allow cancer detection and monitoring.