

NSERC CREATE
Technology-Enhanced Pharmaceutical
Discovery (TEPD)
Student Biography

Taranjot Kaur MSc., York University

I am Taranjot, and I have been intrigued by the biology of cancer from a young age. My conviction to study the cellular and molecular mechanisms behind cancer prognosis further solidified while conducting music therapy sessions and interacting with patients undergoing chemotherapy at All India Institute for Medical Science (AIIMS), New Delhi, which inspired me to pursue M.Sc. in Stem Cell and Tissue Engineering.

I have worked as a Junior Scientist for development of biomarker based prognostic tests for various types of cancers and validation studies of the existing prognostic test for early stage hormone positive breast cancer.

I am currently planning to research multidrug resistance and cytometry of reaction rate constant at Dr. Krylov's lab at York University.