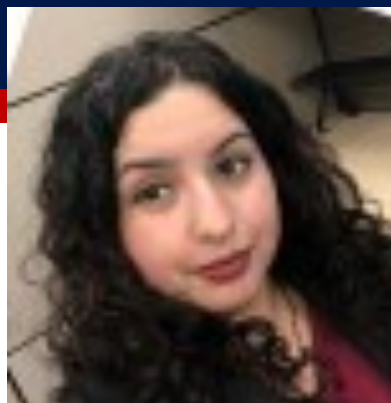


# Polymer Seminar

January 24, 2025

11:15 am Science 1 - Room 1002

*Host: Mu-Ping Nieh*



## Nikita Malik

Senior Scientist

Boehringer-Ingelheim

## Structural Understanding of Therapeutic Peptides at Boehringer-Ingelheim

Peptides have undergone significant transformation in recent years, emerging as a vital class of new therapeutic modalities. Numerous therapeutic peptides have achieved remarkable success, with many more poised to enter the market. It is imperative to have a comprehensive understanding of the latest advanced analytical tools that can be utilized for the structural and functional characterization of these molecules. These tools play a pivotal role in assessing the properties and behavior of peptides, enabling researchers and scientists to make informed decisions and develop effective therapeutic strategies.

At Boehringer-Ingelheim, we are employing a systematic approach to comprehend the intricate structures of the derivatized peptides.