

Department of Industrial and Physical Pharmacy

Industrial & Physical Pharmacy Seminar IPPH 69600

Wednesday, November 2, 2022 3:30 PM in RHPH 164

"Amgen & SiRNA delivery Overview"



Sai Prasanth Chamarthy Process Development Sr. Principal Scientist Amgen

This talk will provide an overview of my career, Amgen, and SiRNA Delivery. Oligonucleotides therapeutics are rapidly growing. SiRNA's constitute a subset in this field. Currently, delivery to the liver and Kidney is firmly established. This talk will focus on formulation, manufacturing and control strategy considerations for the current generation of products. This talk will also explore the avenues for delivery beyond the Liver (extra-hepatic delivery).