

NBCR SUMMER TRAINING PROGRAM 2017

cellPACK



Agenda

09:00 am — 10:00 am

Introduction lecture on
cellPACK, cellVIEW and
NVIDIA flex

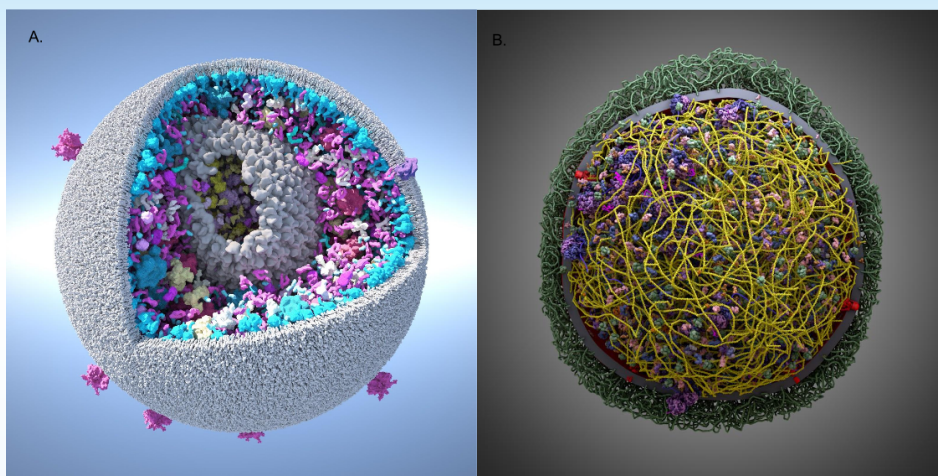
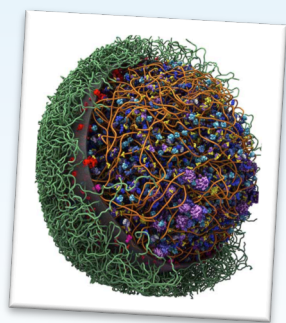
10:00 am — 12:00 pm

cellPACK tutorial and
demonstration.

Users are welcome to bring
their own systems to walk
through the tutorial.

12:00 pm — 1:00 pm

Question & Answer
Session



NBCR is pleased to offer a
Summer Training Program (STP)
on August 11, 2017

to introduce users to the cellPACK and cellVIEW tools for molecular packing on cellular data. Dr. Ludovic Autin and Dr. Art Olson will teach the broad principles of cellPACK and how to build a custom “recipe” by modeling cell compartments with triangular meshes and proteins or “ingredients” from their respective crystallographic structure. Participants will learn how to use cellPACK, cellVIEW and NVIDIA flex tools to enhance their research on drug discovery, multi-scale modeling and complex biology.



To register for this workshop please visit nbcrc.ucsd.edu