



NTHRYS WORKSHOPS

Emerging Trends In Biomics

8:45 AM - 10:15 AM: Session 1: Single-Cell Omics

Introduction to single-cell omics and its applications.
Practical session on analyzing single-cell data across different omics layers.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Epigenomics and Epiproteomics

Overview of epigenomics and epiproteomics.
Hands-on workshop on studying epigenetic modifications and protein regulation.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Translational Biomics

Discussion on the translation of biomics research into clinical applications.
Practical exercises on developing diagnostic and therapeutic strategies using biomics data.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Future Directions in Biomics

Exploration of future trends and innovations in biomics.

Case studies on cutting-edge research and its impact on personalized medicine and biotechnology.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.

Dialogue on overcoming challenges in adopting new technologies in similar sectors.

Feedback session and closing remarks.

Certificate Issue

5:30 PM: Workshop Concludes