

NTHRYS WORKSHOPS

Practical Techniques In Toponomics

8:45 AM - 10:15 AM: Session 1: Introduction to Toponomics

Overview of toponomics and its significance. Techniques for studying spatial distribution of biomolecules. Case studies on toponomics research and applications.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Imaging Techniques in Toponomics

Hands-on techniques for imaging biomolecules. Practical session on using advanced imaging technologies. Discussion on optimizing imaging workflows.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Data Analysis in Toponomics

Introduction to data analysis techniques.

Practical demonstration of bioinformatics tools for toponomics. Case studies on interpreting spatial data.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Case Studies and Applications

Review of significant case studies in toponomics. Applications in disease research and biotechnology. Future trends and research directions.

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