



NTHRYS WORKSHOPS

Innovations In Life Sciences

8:45 AM - 10:15 AM: Session 1: Emerging Technologies in Life Sciences

Introduction to emerging technologies in life sciences.
Hands-on session on using advanced tools and techniques in biological research.
Case studies on innovative applications of new technologies in life sciences.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: AI and Machine Learning in Life Sciences

Exploring the role of AI and machine learning in life sciences.
Workshop on developing predictive models for biological data.
Case studies on the application of AI in life sciences research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Integrative Omics in Life Sciences

Hands-on session on integrating multi-omics data in life sciences.

Exploring techniques for combining genomics, proteomics, and metabolomics.
Practical applications of integrative omics in life sciences.

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 Life Sciences

Discussion on emerging trends and future directions in life sciences.
Workshop on integrating new technologies in life sciences research.
Case studies on the potential impact of future innovations in life sciences.

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