



NTHRYS WORKSHOPS

Innovations In Phenomics

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

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

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 Phenomics

Exploring the role of AI and machine learning in phenomics.
Workshop on developing predictive models using AI and ML.
Case studies on the applications of AI in enhancing phenomics research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Big Data Analytics in Phenomics

Hands-on session on big data analytics in phenomics.

Exploring techniques for managing and analyzing large datasets.
Practical applications of big data analytics in phenomics.

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 Phenomics

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

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