



NTHRYS WORKSHOPS

Emerging Trends In Bioprocess Engineering

8:45 AM - 10:15 AM: Session 1: Continuous Bioprocessing

Introduction to continuous bioprocessing technologies.
Practical session on designing and implementing continuous bioprocesses.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Bioprocessing for Biopharmaceuticals

Overview of bioprocessing techniques for biopharmaceutical production.
Hands-on workshop on producing and purifying biopharmaceuticals.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Bioinformatics in Bioprocessing

Discussion on the role of bioinformatics in bioprocessing.
Practical exercises on using bioinformatics tools for process optimization.

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 Bioprocess Engineering

Exploration of future trends and innovations in bioprocess engineering.
Case studies on cutting-edge research and its impact on the field.

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