



NTHRYS WORKSHOPS

Experimental Biotechnology In Medical Research

8:45 AM - 10:15 AM: Session 1: Experimental Approaches in Drug Discovery

Overview of experimental methods in drug discovery.
Hands-on session on high-throughput screening for drug candidates.
Case studies on experimental techniques in pharmaceutical research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Experimental Therapeutics

Exploring experimental approaches in therapeutic development.
Workshop on developing and testing new therapies.
Case studies on experimental therapeutics in clinical research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Experimental Models of Disease

Hands-on session on using model organisms in research.
Exploring techniques for creating and studying disease models.
Case studies on the application of experimental models in medical research.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Translational Research

Workshop on translating experimental findings to clinical practice.
Practical techniques for bridging the gap between lab and clinic.
Case studies on successful translational research projects.

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