



NTHRYS WORKSHOPS

Molecular Endocrinology In Biomedical Research

8:45 AM - 10:15 AM: Session 1: Role of Molecular Endocrinology in Disease Research

Overview of the importance of molecular endocrinology in disease research.
Hands-on session on studying disease mechanisms using endocrinology techniques.
Case studies on the impact of molecular endocrinology in biomedical research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Endocrinology in Cancer Research

Exploring the role of endocrinology in cancer research.
Workshop on using endocrinology techniques to study hormone-dependent cancers.
Case studies on the applications of endocrinology in cancer therapy.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Endocrinology in Metabolic Disorders

Hands-on session on the use of endocrinology in studying metabolic disorders.
Exploring techniques for analyzing hormone regulation in diabetes and obesity.
Practical applications of molecular endocrinology in developing treatments for metabolic diseases.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Clinical Applications of Molecular Endocrinology

Workshop on translating endocrinology research into clinical practice.
Practical techniques for using endocrinology data in clinical settings.
Case studies on the impact of molecular endocrinology on medical treatments.

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