



NTHRYS WORKSHOPS

Introduction To Clinical Chemistry

8:45 AM - 10:15 AM: Session 1: Basics of Clinical Chemistry

Overview of clinical chemistry and its significance.
Introduction to the principles and applications of clinical chemistry in medical diagnostics.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Analytical Techniques in Clinical Chemistry

Hands-on training on key analytical techniques.
Practical session on using spectrophotometry, chromatography, and immunoassays in clinical chemistry.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Biomarkers and Clinical Diagnostics

Overview of biomarkers and their role in clinical diagnostics.
Practical exercises on identifying and quantifying biomarkers in clinical samples.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Case Studies in Clinical Chemistry

Discussion on real-world case studies in clinical chemistry.

Analysis of clinical chemistry research and its impact on patient care and treatment.

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