

NTHRYS WORKSHOPS

Advanced Techniques In Veterinary Biotechnology

8:45 AM - 10:15 AM: Session 1: Advanced Genetic Engineering Techniques

Advanced techniques for genetic engineering in animals. Practical session on using advanced genetic tools. Troubleshooting and optimizing genetic engineering processes.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Diagnostics and Therapeutics

Overview of diagnostics and therapeutics in veterinary biotech. Practical session on diagnostic tools and techniques. Case studies on therapeutic applications.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Biotechnological Innovations in Animal Nutrition

Using biotechnology to enhance animal nutrition.

Practical session on formulating biotech-based animal feed.

Case studies on nutrition-related biotech applications.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Biotechnology in Disease Prevention

Strategies for using biotechnology in disease prevention. Case studies on biotechnological approaches. Future trends and challenges in 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