



Nutrition Workshops

Nutrition Workshops

NTHRYS BIOTECH LABS provides a diverse array of workshops in the realm of Nutrition. Explore our comprehensive offerings below

[Nutrition Workshops Application Process](#)

[Back to All Workshops](#)

Journey Through Genetics: Select Your Nutrition Session!

1. [Workshop in Introduction to NutritionPDF](#)
2. [Workshop in Advanced Techniques in NutritionPDF](#)
3. [Workshop in Nutrition in Biomedical ResearchPDF](#)
4. [Workshop in Innovations in NutritionPDF](#)
5. [Workshop in Ethical and Regulatory Perspectives in NutritionPDF](#)

1. Workshop in Introduction to Nutrition

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Basics of Nutrition

Overview of nutrition principles and applications.

Hands-on session on understanding macronutrients and micronutrients.

Introduction to the importance of nutrition in health and wellness.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Techniques in Nutrition

Interactive session on techniques used in nutritional science.

Workshop on using dietary assessments, biomarkers, and other methods.

Practical demonstration of nutrition techniques.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Nutritional Biochemistry

Exploring the biochemical aspects of nutrition.

Hands-on training on studying nutrient metabolism and function.

Case studies on the role of nutritional biochemistry in understanding health.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Applications of Nutrition

Workshop on applications of nutrition.

Practical techniques for applying nutrition science in diet planning and health promotion.

Case studies on the impact of nutrition in healthcare and wellness.

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

2. Workshop in Advanced Techniques in Nutrition

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Advanced Nutrition Techniques

Introduction to advanced techniques in nutrition.

Hands-on session on using omics technologies, bioinformatics, and other methods.

Practical demonstration of advanced nutrition applications.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Epigenetics in Nutrition

Exploring the role of epigenetics in nutrition.

Workshop on studying how nutrients influence epigenetic modifications.

Case studies on the applications of epigenetics in nutritional science.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Nutrition and Disease Prevention

Hands-on session on nutrition applications in disease prevention.

Exploring techniques for identifying dietary risk factors and interventions.

Practical applications of nutrition in developing preventive strategies.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Integrative Omics in Nutrition

Workshop on integrating multi-omics data in nutrition research.

Practical techniques for combining genomics, metabolomics, and proteomics.

Case studies on the role of integrative omics in advancing nutrition science.

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

3. Workshop in Nutrition in Biomedical Research

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

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

Overview of the importance of nutrition in disease research.

Hands-on session on studying the impact of diet on disease progression and prevention.

Case studies on the impact of nutrition in biomedical research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Nutrition in Metabolic Disorders

Exploring the role of nutrition in metabolic disorders.

Workshop on using nutrition to study and manage conditions like diabetes and

obesity.

Case studies on the applications of nutrition in metabolic disease research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Nutrition in Cardiovascular Health

Hands-on session on the use of nutrition in cardiovascular health.

Exploring techniques for identifying dietary factors that influence heart health.

Practical applications of nutrition in managing cardiovascular 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 Nutrition

Workshop on translating nutrition research into clinical practice.

Practical techniques for using nutrition data in clinical settings.

Case studies on the impact of nutrition on patient care.

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

4. Workshop in Innovations in Nutrition

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Emerging Technologies in Nutrition

Introduction to emerging technologies in nutrition.

Hands-on session on using advanced tools and techniques in nutrition research.

Case studies on innovative applications of new technologies in nutrition.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: AI and Machine Learning in Nutrition

Exploring the role of AI and machine learning in nutrition.

Workshop on developing predictive models using AI and ML.

Case studies on the applications of AI in enhancing nutrition research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Big Data Analytics in Nutrition

Hands-on session on big data analytics in nutrition.

Exploring techniques for managing and analyzing large datasets.

Practical applications of big data analytics in nutrition.

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 Nutrition

Discussion on emerging trends and future directions in nutrition.

Workshop on integrating new technologies in nutrition research.

Case studies on the potential impact of future innovations in nutrition.

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

5. Workshop in Ethical and Regulatory Perspectives in Nutrition

+

Date: Pre Selected Date

Fee: Rs 6000/-

Duration: One Day

Mode: Offline and Virtual

Location for Offline: NBL Cherlapalli IDA Branch

Facilitator(s): NTHRYS TEAM

8:00 AM - 8:30 AM: Registration and Welcome Coffee

Participants arrive, register, and network over coffee.

8:30 AM - 8:45 AM: Opening Remarks

Welcome by the host.

Brief overview of today's focus.

8:45 AM - 10:15 AM: Session 1: Ethical Considerations in Nutrition Research

Overview of ethical issues in nutrition research.

Case studies on ethical dilemmas in studying and applying nutrition techniques.

Workshop on addressing ethical considerations in nutrition research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Regulatory Frameworks for Nutrition Research

Exploring regulatory guidelines and requirements for nutrition research.

Case studies on navigating regulatory challenges.

Workshop on understanding international regulatory frameworks.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Public Perception and Communication

Workshop on improving public understanding of nutrition research.

Techniques for effective science communication.

Case studies on public engagement and education initiatives.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Policy and Planning for Nutrition

Research

Discussion on policy and planning for sustainable nutrition research.
Case studies on effective policies and planning strategies.
Workshop on integrating ethical and social considerations in nutrition research.

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

Note: NTHRYS Management reserves the right to modify the workshop module at any time without prior notice. Registered or enrolled candidates will receive the module that is current on the day of enrollment.

NTHRYS Workshops Department

M: +91-7993084748

Email: workshops (a t) nthrys [d0t] com

Nutrition Workshops Application Process

1. Select a workshop from the list.
2. Contact via whatsapp on the number present above to request fee details and dates suitable for joining. Alternatively, you can send an email to workshops (a t) nthrys [d 0 t] com.
3. Our Workshop department will contact you promptly to provide further assistance.