



Oral Microbiology Workshops

Oral Microbiology Workshops

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

[Oral Microbiology Workshops Application Process](#)

[Back to All Workshops](#)

Oral Microbiology Bound: Explore Our Exciting Workshops!

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

1. Workshop in Introduction to Oral Microbiology

+

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 Oral Microbiology

Overview of oral microbiology principles and applications.

Hands-on session on understanding the microbial flora of the oral cavity.

Introduction to the importance of oral microbiology in dental and medical sciences.

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

Networking and refreshments.

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

Interactive session on techniques used in oral microbiology.

Workshop on using microbial culture, molecular methods, and biofilm analysis.

Practical demonstration of oral microbiology techniques.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Oral Microbiota and Health

Exploring the role of oral microbiota in health and disease.

Hands-on training on studying the balance of beneficial and pathogenic microbes.

Case studies on the role of oral microbiology in maintaining oral 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 Oral Microbiology

Workshop on applications of oral microbiology.

Practical techniques for applying oral microbiology in dental practice and research.

Case studies on the impact of oral microbiology in healthcare.

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 Oral Microbiology

+

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 Oral Microbiology Techniques

Introduction to advanced techniques in oral microbiology.

Hands-on session on using next-generation sequencing, metagenomics, and other methods.

Practical demonstration of advanced oral microbiology applications.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Oral Microbiome and Systemic Health

Exploring the connection between the oral microbiome and systemic health.

Workshop on studying the impact of oral health on overall health.

Case studies on the applications of oral microbiology in understanding systemic diseases.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Oral Pathogens and Disease

Hands-on session on studying oral pathogens and their role in disease.

Exploring techniques for identifying and characterizing oral pathogens.

Practical applications of oral microbiology in managing oral infections.

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

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Oral Microbiology in Dental Research

Workshop on oral microbiology applications in dental research.

Practical techniques for using oral microbiology data in dental studies.

Case studies on the impact of oral microbiology on dental 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

3. Workshop in Oral Microbiology 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 Oral Microbiology in Disease Research

Overview of the importance of oral microbiology in disease research.

Hands-on session on studying the impact of oral microbiota on systemic diseases.

Case studies on the impact of oral microbiology in biomedical research.

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

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Oral Microbiology in

Cardiovascular Diseases

Exploring the role of oral microbiology in cardiovascular diseases.

Workshop on using oral microbiology to study and manage conditions like endocarditis and atherosclerosis.

Case studies on the applications of oral microbiology in cardiovascular disease research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Oral Microbiology in Diabetes Research

Hands-on session on the use of oral microbiology in diabetes research.

Exploring techniques for identifying oral health risk factors for diabetes.

Practical applications of oral microbiology in managing diabetes.

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 Oral Microbiology

Workshop on translating oral microbiology research into clinical practice.

Practical techniques for using oral microbiology data in clinical settings.

Case studies on the impact of oral microbiology 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 Oral Microbiology

+

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 Oral Microbiology

Introduction to emerging technologies in oral microbiology.

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

Case studies on innovative applications of new technologies in oral microbiology.

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 Oral Microbiology

Exploring the role of AI and machine learning in oral microbiology.

Workshop on developing predictive models using AI and ML.

Case studies on the applications of AI in enhancing oral microbiology research.

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

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Integrative Omics in Oral Microbiology

Hands-on session on integrating multi-omics data in oral microbiology research.
Exploring techniques for combining genomics, proteomics, and metabolomics.
Practical applications of integrative omics in advancing oral microbiology.

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 Oral Microbiology

Discussion on emerging trends and future directions in oral microbiology.
Workshop on integrating new technologies in oral microbiology research.
Case studies on the potential impact of future innovations in oral microbiology.

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 Oral Microbiology

+

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 Oral Microbiology Research

Overview of ethical issues in oral microbiology research.

Case studies on ethical dilemmas in studying and applying oral microbiology techniques.

Workshop on addressing ethical considerations in oral microbiology 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 Oral Microbiology Research

Exploring regulatory guidelines and requirements for oral microbiology 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 oral microbiology 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 Oral Microbiology Research

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

Oral Microbiology 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 o t] com.
3. Our Workshop department will contact you promptly to provide further assistance.