

General Microbiology Internship with Accommodation at Chennai

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50 Active Categories	15 Focused Areas	Chennai Accommodation Location
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How to View Accommodation Details and Booking Options

1. Open the Internships page or the corresponding Topics page.
2. Select the relevant focused area.
3. Select the available duration, mode and internship type.
4. Choose **Offline** mode to access accommodation booking options.
5. Continue to the fee/payment page and use the **Branches Select Option**.
6. After selecting the branch, use **Book NTHRYS Accommodation** to view accommodation fee, facility photographs, amenities and the available booking details.

General Microbiology Internship Categories

AI Microbial Diversity Research https://internships.nthrys.com/general-microbiology/ai-microbial-diversity-research	Machine Learning Microbial Physiology Research https://internships.nthrys.com/general-microbiology/machine-learning-microbial-physiology-research
AI Microbial Genetics Research https://internships.nthrys.com/general-microbiology/ai-microbial-genetics-research	AI Microbial Ecology Research https://internships.nthrys.com/general-microbiology/ai-microbial-ecology-research
AI Extremophile Microbiology Research https://internships.nthrys.com/general-microbiology/ai-extremophile-microbiology-research	AI Microbial Biofilm Research https://internships.nthrys.com/general-microbiology/ai-microbial-biofilm-research
AI Microbial Evolution Research https://internships.nthrys.com/general-microbiology/ai-microbial-evolution-research	AI Microbial Metabolomics Research https://internships.nthrys.com/general-microbiology/ai-microbial-metabolomics-research
AI Antimicrobial Resistance Research https://internships.nthrys.com/general-microbiology/ai-antimicrobial-resistance-research	AI Synthetic Microbiology Research https://internships.nthrys.com/general-microbiology/ai-synthetic-microbiology-research
Bacterial Isolation Techniques Laboratory https://internships.nthrys.com/general-microbiology/bacterial-isolation-techniques-laboratory	Fungal Pathogenesis Mechanism Research https://internships.nthrys.com/general-microbiology/fungal-pathogenesis-mechanism-research
Viral Replication Cycle Analysis https://internships.nthrys.com/general-microbiology/viral-replication-cycle-analysis	Microbial Fermentation Process Optimization https://internships.nthrys.com/general-microbiology/microbial-fermentation-process-optimization

Protozoan Parasite Life Cycle Studies https://internships.nthrys.com/general-microbiology/protozoan-parasite-life-cycle-studies	Microbial Enzyme Characterization Work https://internships.nthrys.com/general-microbiology/microbial-enzyme-characterization-work
Environmental Microbiology Field Sampling https://internships.nthrys.com/general-microbiology/environmental-microbiology-field-sampling	Microbial Toxin Production Assessment https://internships.nthrys.com/general-microbiology/microbial-toxin-production-assessment
Immunological Response to Microbial Infection https://internships.nthrys.com/general-microbiology/immunological-response-to-microbial-infection	Microbial Spore Formation and Germination https://internships.nthrys.com/general-microbiology/microbial-spore-formation-and-germination
Horizontal Gene Transfer Detection Methods https://internships.nthrys.com/general-microbiology/horizontal-gene-transfer-detection-methods	Microbial Growth Kinetics Modeling https://internships.nthrys.com/general-microbiology/microbial-growth-kinetics-modeling
Probiotic Microorganism Efficacy Testing https://internships.nthrys.com/general-microbiology/probiotic-microorganism-efficacy-testing	Microbial Pigment Production Research https://internships.nthrys.com/general-microbiology/microbial-pigment-production-research
Quorum Sensing Signal Pathway Analysis https://internships.nthrys.com/general-microbiology/quorum-sensing-signal-pathway-analysis	Microbial Bioremediation Capacity Evaluation https://internships.nthrys.com/general-microbiology/microbial-bioremediation-capacity-evaluation
Nosocomial Pathogen Surveillance Studies https://internships.nthrys.com/general-microbiology/nosocomial-pathogen-surveillance-studies	Microbial Community Succession Dynamics https://internships.nthrys.com/general-microbiology/microbial-community-succession-dynamics
Anaerobic Microbiology Culture Methods https://internships.nthrys.com/general-microbiology/anaerobic-microbiology-culture-methods	Microbial Adhesion Surface Interaction https://internships.nthrys.com/general-microbiology/microbial-adhesion-surface-interaction
Mycotoxin Detection and Quantification https://internships.nthrys.com/general-microbiology/mycotoxin-detection-and-quantification	Microbial Secondary Metabolite Screening https://internships.nthrys.com/general-microbiology/microbial-secondary-metabolite-screening
Bacterial Motility and Chemotaxis Studies https://internships.nthrys.com/general-microbiology/bacterial-motility-and-chemotaxis-studies	Water Quality Microbial Assessment https://internships.nthrys.com/general-microbiology/water-quality-microbial-assessment
Microbial Stress Response Mechanisms https://internships.nthrys.com/general-microbiology/microbial-stress-response-mechanisms	Microbial Food Spoilage Prevention https://internships.nthrys.com/general-microbiology/microbial-food-spoilage-prevention
Bacteriophage Isolation and Characterization https://internships.nthrys.com/general-microbiology/bacteriophage-isolation-and-characterization	Microbial Nutrient Cycling Assessment https://internships.nthrys.com/general-microbiology/microbial-nutrient-cycling-assessment
Antibiotic Susceptibility Testing Protocol https://internships.nthrys.com/general-microbiology/antibiotic-susceptibility-testing-protocol	Microbial Mutualism and Symbiosis Research https://internships.nthrys.com/general-microbiology/microbial-mutualism-and-symbiosis-research
Chromogenic Substrate Assay Development https://internships.nthrys.com/general-microbiology/chromogenic-substrate-assay-development	Microbial Biosolids Analysis Methods https://internships.nthrys.com/general-microbiology/microbial-biosolids-analysis-methods
Thermophilic Bacteria Isolation Studies https://internships.nthrys.com/general-microbiology/thermophilic-bacteria-isolation-studies	Microbial Adhesin Protein Investigation https://internships.nthrys.com/general-microbiology/microbial-adhesin-protein-investigation
Microbial Respiration Rate Measurement https://internships.nthrys.com/general-microbiology/microbial-respiration-rate-measurement	Plant Microbiome Community Analysis https://internships.nthrys.com/general-microbiology/plant-microbiome-community-analysis
Microbial Cellulose Degradation Testing https://internships.nthrys.com/general-microbiology/microbial-cellulose-degradation-testing	Bacterial Flagella and Pili Morphology https://internships.nthrys.com/general-microbiology/bacterial-flagella-and-pili-morphology
Microbial Consortium Stability Assessment https://internships.nthrys.com/general-microbiology/microbial-consortium-stability-assessment	Skin Microbiome Microbiology Research https://internships.nthrys.com/general-microbiology/skin-microbiome-microbiology-research

General Microbiology Internship Topics and Focused Areas

Environmental Microbiology Field Sampling

- Microbial Community Analysis in Aquatic Ecosystems
- Soil Microbiota Profiling and Biogeochemical Cycling
- Pathogenic and Indicator Microorganism Detection in Environmental Samples
- Microbial Biofilm Formation in Natural and Industrial Environments
- Atmospheric and Airborne Microbiota Characterization

Quorum Sensing Signal Pathway Analysis

- Autoinducer Detection and Quantification
- Quorum Sensing Gene Expression Analysis

- Bacterial Communication Pathway Characterization
- QS Inhibition and Quorum Quenching Studies
- Biofilm Formation and QS Regulation

Anaerobic Microbiology Culture Methods

- Anaerobic Chamber Operation and Maintenance
- Enrichment Culture Techniques for Obligate Anaerobes
- Anaerobic Medium Formulation and Quality Control
- Biochemical Characterization of Anaerobic Isolates
- Anaerobic Sampling and Preservation Strategies

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