

Marine Biotechnology Internship with Accommodation at Chennai

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Active Categories

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Focused Areas

Chennai

Accommodation Location

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.

Marine Biotechnology Internship Categories

AI Marine Natural Product Discovery Research https://internships.nthrys.com/marine-biotechnology/ai-marine-natural-product-discovery-research	Machine Learning Marine Microbe Biotechnology https://internships.nthrys.com/marine-biotechnology/machine-learning-marine-microbe-biotechnology
AI Seaweed Biotechnology Research https://internships.nthrys.com/marine-biotechnology/ai-seaweed-biotechnology-research	AI Marine Enzyme Development Research https://internships.nthrys.com/marine-biotechnology/ai-marine-enzyme-development-research
AI Marine Biopigment Research https://internships.nthrys.com/marine-biotechnology/ai-marine-biopigment-research	AI Marine Bioplastic Research https://internships.nthrys.com/marine-biotechnology/ai-marine-bioplastic-research
AI Coral-Derived Compound Research https://internships.nthrys.com/marine-biotechnology/ai-coral-derived-compound-research	AI Marine Microalgae Biotech Research https://internships.nthrys.com/marine-biotechnology/ai-marine-microalgae-biotech-research
AI Marine Collagen Biotech Research https://internships.nthrys.com/marine-biotechnology/ai-marine-collagen-biotech-research	AI Deep Sea Biotech Research https://internships.nthrys.com/marine-biotechnology/ai-deep-sea-biotech-research
Marine Probiotics Development Research https://internships.nthrys.com/marine-biotechnology/marine-probiotics-development-research	Sustainable Biorefinery Process Development https://internships.nthrys.com/marine-biotechnology/sustainable-biorefinery-process-development
Marine Immunostimulant Compound Research https://internships.nthrys.com/marine-biotechnology/marine-immunostimulant-compound-research	Blue Biotechnology Biofuel Production https://internships.nthrys.com/marine-biotechnology/blue-biotechnology-biofuel-production

Marine Bioactive Peptide Synthesis https://internships.nthrys.com/marine-biotechnology/marine-bioactive-peptide-synthesis	Extremophile Enzyme Characterization Studies https://internships.nthrys.com/marine-biotechnology/extremophile-enzyme-characterization-studies
Marine Chitosan Production Optimization https://internships.nthrys.com/marine-biotechnology/marine-chitosan-production-optimization	Sustainable Aquaculture Feed Development https://internships.nthrys.com/marine-biotechnology/sustainable-aquaculture-feed-development
Marine Microbial Metagenomics Research https://internships.nthrys.com/marine-biotechnology/marine-microbial-metagenomics-research	Biofilm Formation Prevention Research https://internships.nthrys.com/marine-biotechnology/biofilm-formation-prevention-research
Marine Antifouling Paint Biotechnology https://internships.nthrys.com/marine-biotechnology/marine-antifouling-paint-biotechnology	Sponge-Derived Pharmaceutical Screening https://internships.nthrys.com/marine-biotechnology/sponge-derived-pharmaceutical-screening
Marine Symbiosis Biotechnology Research https://internships.nthrys.com/marine-biotechnology/marine-symbiosis-biotechnology-research	Shellfish Disease Biomarker Discovery https://internships.nthrys.com/marine-biotechnology/shellfish-disease-biomarker-discovery
Marine Algal Polysaccharide Research https://internships.nthrys.com/marine-biotechnology/marine-algal-polysaccharide-research	Bioluminescent Organism Culture Work https://internships.nthrys.com/marine-biotechnology/bioluminescent-organism-culture-work
Marine Toxin Characterization Studies https://internships.nthrys.com/marine-biotechnology/marine-toxin-characterization-studies	Coral Symbiont Engineering Research https://internships.nthrys.com/marine-biotechnology/coral-symbiont-engineering-research
Marine Pharmaceutical Formulation Development https://internships.nthrys.com/marine-biotechnology/marine-pharmaceutical-formulation-development	Seagrass Meadow Biotechnology Research https://internships.nthrys.com/marine-biotechnology/seagrass-meadow-biotechnology-research
Marine Microbe Antibiotic Resistance https://internships.nthrys.com/marine-biotechnology/marine-microbe-antibiotic-resistance	Diatom Biotechnology Production Systems https://internships.nthrys.com/marine-biotechnology/diatom-biotechnology-production-systems
Marine Metabolite Pathway Engineering https://internships.nthrys.com/marine-biotechnology/marine-metabolite-pathway-engineering	Kelp Forest Ecosystem Biotechnology https://internships.nthrys.com/marine-biotechnology/kelp-forest-ecosystem-biotechnology
Marine Hormone Analogues Research https://internships.nthrys.com/marine-biotechnology/marine-hormone-analogues-research	Fish Mucus Bioactive Component Analysis https://internships.nthrys.com/marine-biotechnology/fish-mucus-bioactive-component-analysis
Marine Invertebrate Cell Culture Work https://internships.nthrys.com/marine-biotechnology/marine-invertebrate-cell-culture-work	Cyanobacterial Toxin Biodegradation https://internships.nthrys.com/marine-biotechnology/cyanobacterial-toxin-biodegradation
Marine Adhesion Protein Research https://internships.nthrys.com/marine-biotechnology/marine-adhesion-protein-research	Microplastic Biodegradation Studies https://internships.nthrys.com/marine-biotechnology/microplastic-biodegradation-studies
Marine Probiotic Strain Selection https://internships.nthrys.com/marine-biotechnology/marine-probiotic-strain-selection	Hydrothermal Vent Biotechnology Research https://internships.nthrys.com/marine-biotechnology/hydrothermal-vent-biotechnology-research
Marine Collagen Cross-linking Studies https://internships.nthrys.com/marine-biotechnology/marine-collagen-cross-linking-studies	Blue Carbon Sequestration Biotechnology https://internships.nthrys.com/marine-biotechnology/blue-carbon-sequestration-biotechnology
Marine Microbe Bioreactor Optimization https://internships.nthrys.com/marine-biotechnology/marine-microbe-bioreactor-optimization	Echinoderm Regeneration Biotechnology https://internships.nthrys.com/marine-biotechnology/echinoderm-regeneration-biotechnology
Marine Yeast Fermentation Research https://internships.nthrys.com/marine-biotechnology/marine-yeast-fermentation-research	Mollusc Shell Nacre Biomimetics https://internships.nthrys.com/marine-biotechnology/mollusc-shell-nacre-biomimetics
Marine Bioactive Lipid Extraction https://internships.nthrys.com/marine-biotechnology/marine-bioactive-lipid-extraction	Genetic Engineering of Marine Organisms https://internships.nthrys.com/marine-biotechnology/genetic-engineering-of-marine-organisms

Marine Biotechnology Internship Topics and Focused Areas

AI Marine Natural Product Discovery Research

- Machine Learning Models for Bioactive Compound Prediction
- Automated High-Throughput Screening Data Analysis
- Deep Learning for Marine Metagenomics Assembly
- Natural Language Processing for Marine Phytochemical Literature Mining
- Computer Vision for Coral and Sponge Specimen Classification

Machine Learning Marine Microbe Biotechnology

- Metagenomic Sequence Classification Using Deep Learning
- Predictive Modeling of Marine Microbe Growth Kinetics

- Bioactive Compound Discovery in Marine Microbes Using ML
- Environmental Condition Optimization for Marine Microbial Cultivation
- Antimicrobial Resistance Pattern Detection in Marine Bacterial Communities

Sustainable Biorefinery Process Development

- Algal Biomass Conversion and Extraction
- Enzymatic Hydrolysis of Marine Polysaccharides
- Waste Valorization from Seafood Processing
- Marine Bioactive Compound Isolation and Characterization
- Fermentation Engineering for Marine-Derived Substrates

Coral Symbiont Engineering Research

- Zooxanthellae Isolation and Culture Optimization
- Coral-Algal Recognition Mechanisms
- Thermal Stress Response in Coral Symbionts
- Microbial Community Analysis of Coral Holobiont
- Genetic Engineering of Heat-Resistant Symbionts

Genetic Engineering of Marine Organisms

- CRISPR-Cas9 Gene Editing in Marine Microalgae
- Transgenic Fish Development for Aquaculture Improvement
- Bioluminescent Protein Engineering in Marine Organisms
- Coral Symbiont Genetic Engineering for Stress Resilience
- Gene Functional Analysis in Marine Organisms Using RNA Interference

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