

Life Sciences 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.

Life Sciences Internship Categories

AI Systems Life Science Research https://internships.nthrys.com/life-sciences/ai-systems-life-science-research	Machine Learning Life Science Discovery Research https://internships.nthrys.com/life-sciences/machine-learning-life-science-discovery-res
AI Synthetic Life Research https://internships.nthrys.com/life-sciences/ai-synthetic-life-research	AI Life Science Data Integration Research https://internships.nthrys.com/life-sciences/ai-life-science-data-integration-research
AI Drug Life Science Research https://internships.nthrys.com/life-sciences/ai-drug-life-science-research	AI Precision Life Sciences Research https://internships.nthrys.com/life-sciences/ai-precision-life-sciences-research
AI Environmental Life Science Research https://internships.nthrys.com/life-sciences/ai-environmental-life-science-research	AI Marine Life Science Research https://internships.nthrys.com/life-sciences/ai-marine-life-science-research
AI Agricultural Life Science Research https://internships.nthrys.com/life-sciences/ai-agricultural-life-science-research	AI Translational Life Science Research https://internships.nthrys.com/life-sciences/ai-translational-life-science-research
Genomic Sequencing Analysis Research https://internships.nthrys.com/life-sciences/genomic-sequencing-analysis-research	Protein Structure Prediction Research https://internships.nthrys.com/life-sciences/protein-structure-prediction-research
CRISPR Gene Editing Laboratory https://internships.nthrys.com/life-sciences/crispr-gene-editing-laboratory	Cell Culture Biotechnology Research https://internships.nthrys.com/life-sciences/cell-culture-biotechnology-research

Immunology Antibody Development Research https://internships.nthrys.com/life-sciences/immunology-antibody-development-research	Microbiology Pathogen Isolation Research https://internships.nthrys.com/life-sciences/microbiology-pathogen-isolation-research
Metabolomics Biomarker Discovery Research https://internships.nthrys.com/life-sciences/metabolomics-biomarker-discovery-research	Stem Cell Differentiation Research https://internships.nthrys.com/life-sciences/stem-cell-differentiation-research
Histology Tissue Analysis Laboratory https://internships.nthrys.com/life-sciences/histology-tissue-analysis-laboratory	Bioinformatics Sequence Alignment Research https://internships.nthrys.com/life-sciences/bioinformatics-sequence-alignment-research
Flow Cytometry Cell Sorting Research https://internships.nthrys.com/life-sciences/flow-cytometry-cell-sorting-research	Neurobiology Brain Imaging Research https://internships.nthrys.com/life-sciences/neurobiology-brain-imaging-research
Toxicology Safety Assessment Research https://internships.nthrys.com/life-sciences/toxicology-safety-assessment-research	Pharmacogenomics Drug Response Research https://internships.nthrys.com/life-sciences/pharmacogenomics-drug-response-research
Virology Vaccine Development Research https://internships.nthrys.com/life-sciences/virology-vaccine-development-research	Cancer Biology Tumor Analysis Research https://internships.nthrys.com/life-sciences/cancer-biology-tumor-analysis-research
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Regenerative Medicine Scaffold Research https://internships.nthrys.com/life-sciences/regenerative-medicine-scaffold-research	Parasitology Host Pathogen Research https://internships.nthrys.com/life-sciences/parasitology-host-pathogen-research
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Biosensor Development Detection Research https://internships.nthrys.com/life-sciences/biosensor-development-detection-research	Neurodegenerative Disease Model Research https://internships.nthrys.com/life-sciences/neurodegenerative-disease-model-research
Ecology Population Dynamics Research https://internships.nthrys.com/life-sciences/ecology-population-dynamics-research	Biochemical Pathway Analysis Research https://internships.nthrys.com/life-sciences/biochemical-pathway-analysis-research
Antibacterial Resistance Testing Research https://internships.nthrys.com/life-sciences/antibacterial-resistance-testing-research	Organ Tissue Engineering Research https://internships.nthrys.com/life-sciences/organ-tissue-engineering-research

Life Sciences Internship Topics and Focused Areas

AI Synthetic Life Research

- Computational Protein Design and Folding
- Synthetic Genome Assembly and Gene Synthesis
- AI-Driven Drug Discovery and Molecular Screening
- Metabolic Engineering and Pathway Optimization
- Synthetic Cell and Organelle Engineering

AI Marine Life Science Research

- Machine Learning for Coral Reef Health Monitoring
- Automated Species Identification in Fisheries Data
- Deep Learning for Marine Organism Movement Tracking
- Genomic Data Analysis and Population Genetics Modeling
- Acoustic Signal Processing for Marine Biodiversity Assessment

Immunology Antibody Development Research

- Monoclonal Antibody Production and Characterization
- Antibody Engineering and Humanization
- Immune Response Analysis and B Cell Biology
- High-Throughput Antibody Screening and Selection
- Therapeutic Antibody Function and In Vitro Efficacy Testing

Stem Cell Differentiation Research

- Pluripotent Stem Cell Culture and Characterization
- Directed Differentiation Pathway Development
- Gene Expression Analysis in Stem Cell Differentiation
- Functional Assessment of Differentiated Cell Populations
- Organoid Development and Three-Dimensional Tissue Engineering

Neurobiology Brain Imaging Research

- Functional MRI Data Processing and Analysis
- Structural Brain Imaging and Volumetric Analysis
- Diffusion Tensor Imaging (DTI) and White Matter Tractography
- PET Imaging Data Acquisition and Quantification
- Multimodal Brain Imaging Integration and Machine Learning

Virology Vaccine Development Research

- Viral Antigen Design and Characterization
- Immunogenicity and Efficacy Testing
- Viral Vector Development for Vaccine Platforms
- mRNA and Lipid Nanoparticle Vaccine Formulation
- Safety and Stability Assessment of Vaccine Candidates

Cancer Biology Tumor Analysis Research

- Histopathological Image Analysis and Classification
- Genomic and Molecular Profiling of Tumors

- Tumor Microenvironment and Immunological Characterization
- Cancer Cell Culture and In Vitro Tumor Models
- Clinical Data Integration and Prognostic Biomarker Discovery

Neurodegenerative Disease Model Research

- In Vitro Disease Model Development
- Protein Aggregation and Misfolding Analysis
- Behavioral and Motor Assessment in Animal Models
- Neuroinflammation and Glial Cell Activation
- High-Content Screening for Neuroprotective Compounds

Organ Tissue Engineering Research

- Biomaterial Scaffold Design and Characterization
- Cell Culture and Differentiation Protocols
- Vascularization and Perfusion System Development
- Organ-on-Chip and In Vitro Model Systems
- Immunomodulation and Biocompatibility Assessment

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