

Biomedical Internship with Accommodation at Kolkata

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Active Categories

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Focused Areas

Kolkata

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.

Biomedical Internship Categories

AI Biomedical Data Science Research https://internships.nthrys.com/biomedical/ai-biomedical-data-science-research	Machine Learning Clinical Translation Research https://internships.nthrys.com/biomedical/machine-learning-clinical-translation-research
AI Biomedical Imaging Analytics Research https://internships.nthrys.com/biomedical/ai-biomedical-imaging-analytics-research	AI Biomedical Signal Processing Research https://internships.nthrys.com/biomedical/ai-biomedical-signal-processing-research
AI Disease Mechanism Biomedical Research https://internships.nthrys.com/biomedical/ai-disease-mechanism-biomedical-research	AI Drug Development Biomedical Research https://internships.nthrys.com/biomedical/ai-drug-development-biomedical-research
AI Precision Biomedical Research https://internships.nthrys.com/biomedical/ai-precision-biomedical-research	AI Regenerative Biomedical Research https://internships.nthrys.com/biomedical/ai-regenerative-biomedical-research
AI Biomedical Ethics & Governance Research https://internships.nthrys.com/biomedical/ai-biomedical-ethics-governance-research	AI Global Biomedical Health Research https://internships.nthrys.com/biomedical/ai-global-biomedical-health-research
Biomedical Tissue Engineering Scaffold Development https://internships.nthrys.com/biomedical/biomedical-tissue-engineering-scaffold-development	Immunotherapy Cancer Treatment Research https://internships.nthrys.com/biomedical/immunotherapy-cancer-treatment-research
Nanotechnology Drug Delivery Systems https://internships.nthrys.com/biomedical/nanotechnology-drug-delivery-systems	Microfluidics Cell Sorting Technologies https://internships.nthrys.com/biomedical/microfluidics-cell-sorting-technologies

Biomarker Discovery Diagnostic Development https://internships.nthrys.com/biomedical/biomarker-discovery-diagnostic-development	Stem Cell Differentiation Pathway Analysis https://internships.nthrys.com/biomedical/stem-cell-differentiation-pathway-analysis
Biomaterials Biocompatibility Testing https://internships.nthrys.com/biomedical/biomaterials-biocompatibility-testing	Neural Interface Brain Computer Systems https://internships.nthrys.com/biomedical/neural-interface-brain-computer-systems
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Wound Healing Biomaterial Innovation https://internships.nthrys.com/biomedical/wound-healing-biomaterial-innovation	Bone Regeneration Scaffold Testing https://internships.nthrys.com/biomedical/bone-regeneration-scaffold-testing
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Pharmaceutical Formulation Delivery Optimization https://internships.nthrys.com/biomedical/pharmaceutical-formulation-delivery-optimization	Xenotransplantation Immune Tolerance Research https://internships.nthrys.com/biomedical/xenotransplantation-immune-tolerance-research
Rare Disease Natural History Studies https://internships.nthrys.com/biomedical/rare-disease-natural-history-studies	Biomedical Device Usability Testing https://internships.nthrys.com/biomedical/biomedical-device-usability-testing
Translational Research Clinical Trial Design https://internships.nthrys.com/biomedical/translational-research-clinical-trial-design	Pharmacogenomics Drug Response Prediction https://internships.nthrys.com/biomedical/pharmacogenomics-drug-response-prediction

Biomedical Internship Topics and Focused Areas

AI Biomedical Data Science Research

- Medical Image Analysis using Deep Learning
- Genomic Data Processing and Variant Analysis
- Electronic Health Records (EHR) Data Mining
- Protein Structure Prediction and Molecular Modeling
- Clinical Natural Language Processing (NLP)

AI Biomedical Signal Processing Research

- ECG Signal Classification using Deep Learning
- EEG-based Brain-Computer Interface Development
- EMG Signal Processing for Gesture Recognition
- Respiratory Signal Analysis and Sleep Apnea Detection
- Multimodal Biosignal Fusion for Health Monitoring

AI Global Biomedical Health Research

- Machine Learning for Medical Image Analysis
- Natural Language Processing in Clinical Documentation
- Predictive Analytics for Patient Outcomes
- Drug Discovery and Molecular Docking Simulations
- Genomic Data Analysis and Precision Medicine

Biomedical Tissue Engineering Scaffold Development

- Biomaterial Characterization and Selection
- Scaffold Fabrication Technique Development
- Pore Architecture and Porosity Optimization
- Cell-Scaffold Interaction Studies
- Surface Modification and Functionalization

Biomarker Discovery Diagnostic Development

- Proteomic Biomarker Identification
- Genomic Variant Analysis for Clinical Markers
- Immunoassay Development and Optimization
- Metabolomic Signature Discovery
- Clinical Validation and ROC Curve Analysis

Stem Cell Differentiation Pathway Analysis

- Neural Differentiation from Pluripotent Stem Cells
- Transcriptomic Analysis of Stem Cell Fate Decisions
- Epigenetic Regulation in Hematopoietic Stem Cell Differentiation
- Directed Differentiation Protocols for Disease Modeling
- Single-Cell Analysis of Heterogeneity During Stem Cell Differentiation

Neurodegenerative Disease Mechanism Research

- Protein Aggregation and Misfolding Pathways
- Neuroinflammation and Microglial Activation

- Mitochondrial Dysfunction and Bioenergetics
- Genetic and Molecular Biomarker Discovery
- Neuronal Cell Culture and Disease Modeling

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