

Pathology 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.

Pathology Internship Categories

AI Digital Pathology Research https://internships.nthrys.com/pathology/ai-digital-pathology-research	Machine Learning Histopathology Research https://internships.nthrys.com/pathology/machine-learning-histopathology-research
AI Computational Pathology Research https://internships.nthrys.com/pathology/ai-computational-pathology-research	AI Tumor Microenvironment Pathology Research https://internships.nthrys.com/pathology/ai-tumor-microenvironment-pathology-research
AI Molecular Pathology Integration Research https://internships.nthrys.com/pathology/ai-molecular-pathology-integration-research	AI Liquid Biopsy Pathology Research https://internships.nthrys.com/pathology/ai-liquid-biopsy-pathology-res
AI Neuropathology Research https://internships.nthrys.com/pathology/ai-neuropathology-research	AI Forensic Pathology Research https://internships.nthrys.com/pathology/ai-forensic-pathology-research
AI Infectious Disease Pathology Research https://internships.nthrys.com/pathology/ai-infectious-disease-pathology-res	AI Precision Pathology Research https://internships.nthrys.com/pathology/ai-precision-pathology-research
Immunohistochemistry Biomarker Discovery Research https://internships.nthrys.com/pathology/immunohistochemistry-biomarker-discovery-research	Fluorescence In Situ Hybridization Analysis https://internships.nthrys.com/pathology/fluorescence-in-situ-hybridization-analysis
Electron Microscopy Ultrastructural Pathology https://internships.nthrys.com/pathology/electron-microscopy-ultrastructural-pathology	Renal Pathology Research and Classification https://internships.nthrys.com/pathology/renal-pathology-research-and-classification

Cardiac Pathology and Myocardial Analysis https://internships.nthrys.com/pathology/cardiac-pathology-and-myocardial-analysis	Gastrointestinal Dysplasia Grading Research https://internships.nthrys.com/pathology/gastrointestinal-dysplasia-grading-research
Gynecological Cytopathology Screening Research https://internships.nthrys.com/pathology/gynecological-cytopathology-screening-research	Thyroid Fine Needle Aspiration Cytology https://internships.nthrys.com/pathology/thyroid-fine-needle-aspiration-cytology
Bone Marrow Morphology and Hematologic Disorders https://internships.nthrys.com/pathology/bone-marrow-morphology-and-hematologic-disorders	Lymphoma Classification and Immunophenotyping https://internships.nthrys.com/pathology/lymphoma-classification-and-immunophenotyping
Cutaneous Pathology Dermatopathology Research https://internships.nthrys.com/pathology/cutaneous-pathology-dermatopathology-research	Pulmonary Fibrosis Histological Pattern Analysis https://internships.nthrys.com/pathology/pulmonary-fibrosis-histological-pattern-analysis
Liver Cirrhosis and Fibrosis Staging Research https://internships.nthrys.com/pathology/liver-cirrhosis-and-fibrosis-staging-research	Prostate Cancer Gleason Scoring Research https://internships.nthrys.com/pathology/prostate-cancer-gleason-scoring-research
Breast Cancer Histological Subtyping https://internships.nthrys.com/pathology/breast-cancer-histological-subtyping	Gene Expression Profiling and Microarray Analysis https://internships.nthrys.com/pathology/gene-expression-profiling-and-microarray-analysis
Next Generation Sequencing Pathology Application https://internships.nthrys.com/pathology/next-generation-sequencing-pathology-application	Immunophenotype Flow Cytometry Research https://internships.nthrys.com/pathology/immunophenotype-flow-cytometry-research
Tissue Microarray Development and Analysis https://internships.nthrys.com/pathology/tissue-microarray-development-and-analysis	Quantitative Image Analysis and Morphometry https://internships.nthrys.com/pathology/quantitative-image-analysis-and-morphometry
Autopsy and Medical Examiner Pathology https://internships.nthrys.com/pathology/autopsy-and-medical-examiner-pathology	Environmental and Occupational Pathology Research https://internships.nthrys.com/pathology/environmental-and-occupational-pathology-research
Plant Pathology and Agricultural Disease Research https://internships.nthrys.com/pathology/plant-pathology-and-agricultural-disease-research	Veterinary Pathology Tissue Analysis https://internships.nthrys.com/pathology/veterinary-pathology-tissue-analysis
Immunofluorescence Staining Protocol Development https://internships.nthrys.com/pathology/immunofluorescence-staining-protocol-development	Whole Slide Image Analysis and Digitization https://internships.nthrys.com/pathology/whole-slide-image-analysis-and-digitization
Specimen Handling and Biorepository Management https://internships.nthrys.com/pathology/specimen-handling-and-biorepository-management	RNA In Situ Hybridization Localization Studies https://internships.nthrys.com/pathology/rna-in-situ-hybridization-localization-studies
Mass Spectrometry Imaging Proteomics Research https://internships.nthrys.com/pathology/mass-spectrometry-imaging-proteomics-research	Multiplex Immunoassay Tissue Analysis https://internships.nthrys.com/pathology/multiplex-immunoassay-tissue-analysis
Microbial Identification and Culture Techniques https://internships.nthrys.com/pathology/microbial-identification-and-culture-techniques	Hematologic Neoplasm Molecular Testing https://internships.nthrys.com/pathology/hematologic-neoplasm-molecular-testing
Solid Tumor Molecular Profiling Studies https://internships.nthrys.com/pathology/solid-tumor-molecular-profiling-studies	Tissue Staining Optimization and QA Research https://internships.nthrys.com/pathology/tissue-staining-optimization-and-qa-research
Cytogenetics and Chromosomal Aberration Analysis https://internships.nthrys.com/pathology/cytogenetics-and-chromosomal-aberration-analysis	Spatial Transcriptomics Tissue Mapping https://internships.nthrys.com/pathology/spatial-transcriptomics-tissue-mapping
Artifact Recognition and Tissue Quality Assessment https://internships.nthrys.com/pathology/artifact-recognition-and-tissue-quality-assessment	Chromogenic and Fluorescent Substrate Development https://internships.nthrys.com/pathology/chromogenic-and-fluorescent-substrate-development
Three Dimensional Tissue Reconstruction Imaging https://internships.nthrys.com/pathology/three-dimensional-tissue-reconstruction-imaging	Organ-Specific Pathology Quality Benchmarking https://internships.nthrys.com/pathology/organ-specific-pathology-quality-benchmarking

Pathology Internship Topics and Focused Areas

AI Infectious Disease Pathology Research

- Deep Learning Model Development for Pathogen Detection
- Genomic Analysis and Virulence Factor Identification
- Morphological Feature Extraction in Digital Pathology
- Tissue Culture and Immunohistochemistry Methodology
- Clinical Data Mining and Epidemiological Pattern Analysis

Cutaneous Pathology Dermatopathology Research

- Melanoma Histopathology and Molecular Profiling

- Inflammatory and Autoimmune Skin Disease Characterization
- Digital Pathology and Image Analysis in Dermatology
- Infectious and Parasitic Skin Disease Diagnosis
- Neoplastic Skin Lesions and Tumor Microenvironment Analysis

Prostate Cancer Gleason Scoring Research

- Digital Pathology Image Analysis for Gleason Grading
- Histopathological Specimen Preparation and Microscopic Evaluation
- Gleason Score Prognostic Correlation Studies
- Inter-observer Variability and Quality Assurance in Gleason Scoring
- Biomarker Integration with Gleason Grading for Risk Stratification

Breast Cancer Histological Subtyping

- Invasive Carcinoma Subtype Classification
- Immunohistochemical Profiling and Molecular Markers
- Special Histological Types and Rare Variants
- Grading Systems and Tumor Assessment
- Digital Pathology and Image Analysis in Subtyping

RNA In Situ Hybridization Localization Studies

- Probe Design and Validation for mRNA Detection
- Tissue Sample Preparation and Optimization
- Fluorescent Signal Detection and Image Analysis
- Disease-Specific mRNA Localization Patterns
- Multiplexing and Co-localization Studies

Cytogenetics and Chromosomal Aberration Analysis

- Fluorescence In Situ Hybridization (FISH) Protocol Development
- Karyotyping and Metaphase Analysis
- Array Comparative Genomic Hybridization (aCGH) Data Interpretation
- Next-Generation Sequencing (NGS) for Chromosomal Rearrangement Detection
- Clinical Correlation and Cytogenetic Report Writing

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