

Molecular Oncology Internship with Accommodation at Chennai

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<https://www.nthrys.com/molecular-oncology-internship-with-accommodation-at-chennai.html>

50 Active Categories	5 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.

Molecular Oncology Internship Categories

AI Oncogene Signaling Research https://internships.nthrys.com/molecular-oncology/ai-oncogene-signaling-research	Machine Learning Tumor Suppressor Research https://internships.nthrys.com/molecular-oncology/machine-learning-tumor-suppressor-research
AI Cancer Genome Instability Research https://internships.nthrys.com/molecular-oncology/ai-cancer-genome-instability-research	AI Epigenetic Cancer Research https://internships.nthrys.com/molecular-oncology/ai-epigenetic-cancer-research
AI Cancer Metabolism Research https://internships.nthrys.com/molecular-oncology/ai-cancer-metabolism-research	AI Tumor Immune Evasion Research https://internships.nthrys.com/molecular-oncology/ai-tumor-immune-evasion-research
AI Cancer Non-Coding RNA Research https://internships.nthrys.com/molecular-oncology/ai-cancer-non-coding-rna-research	AI Angiogenesis Cancer Research https://internships.nthrys.com/molecular-oncology/ai-angiogenesis-cancer-research
AI Cell Cycle Oncology Research https://internships.nthrys.com/molecular-oncology/ai-cell-cycle-oncology-research	AI Apoptosis Oncology Research https://internships.nthrys.com/molecular-oncology/ai-apoptosis-oncology-research
Protein-Protein Interaction Cancer Networks https://internships.nthrys.com/molecular-oncology/protein-protein-interaction-cancer-networks	Cancer Driver Mutation Validation Studies https://internships.nthrys.com/molecular-oncology/cancer-driver-mutation-validation-studies
Tumor Heterogeneity Single-Cell Analysis https://internships.nthrys.com/molecular-oncology/tumor-heterogeneity-single-cell-analysis	Kinase Inhibitor Sensitivity Prediction Research https://internships.nthrys.com/molecular-oncology/kinase-inhibitor-sensitivity-prediction-research

MicroRNA Cancer Biomarker Discovery https://internships.nthrys.com/molecular-oncology/microrna-cancer-biomarker-discovery	Chromatin Remodeling Cancer Mechanisms https://internships.nthrys.com/molecular-oncology/chromatin-remodeling-cancer-mechanisms
Synthetic Lethality Cancer Drug Discovery https://internships.nthrys.com/molecular-oncology/synthetic-lethality-cancer-drug-discovery	Extracellular Vesicle Cancer Signaling https://internships.nthrys.com/molecular-oncology/extracellular-vesicle-cancer-signaling
Liquid Biopsy Circulating Tumor DNA https://internships.nthrys.com/molecular-oncology/liquid-biopsy-circulating-tumor-dna	Immunotherapy Resistance Molecular Mechanisms https://internships.nthrys.com/molecular-oncology/immunotherapy-resistance-molecular-mechanisms
RNA Splicing Cancer Dysregulation https://internships.nthrys.com/molecular-oncology/rna-splicing-cancer-dysregulation	Oncogenic Viral Integration Mechanism https://internships.nthrys.com/molecular-oncology/oncogenic-viral-integration-mechanism
Cancer Stem Cell Self-Renewal Pathways https://internships.nthrys.com/molecular-oncology/cancer-stem-cell-self-renewal-pathways	Tumor Suppressor Pathway Restoration https://internships.nthrys.com/molecular-oncology/tumor-suppressor-pathway-restoration
DNA Damage Response Cancer Mutations https://internships.nthrys.com/molecular-oncology/dna-damage-response-cancer-mutations	Metabolite-Driven Oncogenic Signaling https://internships.nthrys.com/molecular-oncology/metabolite-driven-oncogenic-signaling
Cancer Cell Migration Invasion Mechanisms https://internships.nthrys.com/molecular-oncology/cancer-cell-migration-invasion-mechanisms	Tumor Microenvironment Fibroblast Crosstalk https://internships.nthrys.com/molecular-oncology/tumor-microenvironment-fibroblast-crosstalk
High-Throughput Drug Screening Oncology https://internships.nthrys.com/molecular-oncology/high-throughput-drug-screening-oncology	Gene Expression Signature Cancer Classification https://internships.nthrys.com/molecular-oncology/gene-expression-signature-cancer-classification
Transcription Factor Dependency Cancer https://internships.nthrys.com/molecular-oncology/transcription-factor-dependency-cancer	Post-Translational Modification Cancer Signaling https://internships.nthrys.com/molecular-oncology/post-translational-modification-cancer-signaling
Hypoxia-Inducible Factor Cancer Biology https://internships.nthrys.com/molecular-oncology/hypoxia-inducible-factor-cancer-biology	Wnt Signaling Pathway Cancer Stem Cells https://internships.nthrys.com/molecular-oncology/wnt-signaling-pathway-cancer-stem-cells
Notch Signaling Cancer Cell Fate https://internships.nthrys.com/molecular-oncology/notch-signaling-cancer-cell-fate	Hedgehog Pathway Cancer Development https://internships.nthrys.com/molecular-oncology/hedgehog-pathway-cancer-development
p53 Mutation Cancer Phenotypes https://internships.nthrys.com/molecular-oncology/p53-mutation-cancer-phenotypes	RAS Pathway Dependency Cancer Subsets https://internships.nthrys.com/molecular-oncology/ras-pathway-dependency-cancer-subsets
PI3K AKT mTOR Cancer Signaling https://internships.nthrys.com/molecular-oncology/pi3k-akt-mtor-cancer-signaling	MYC Oncogene Dependency Cancer https://internships.nthrys.com/molecular-oncology/myc-oncogene-dependency-cancer
BRCA Mutation Cancer Predisposition https://internships.nthrys.com/molecular-oncology/brca-mutation-cancer-predisposition	Mismatch Repair Deficiency Cancer https://internships.nthrys.com/molecular-oncology/mismatch-repair-deficiency-cancer
PTEN Loss Cancer Progression https://internships.nthrys.com/molecular-oncology/pten-loss-cancer-progression	NF-kappa-B Inflammation Cancer Axis https://internships.nthrys.com/molecular-oncology/nf-kappa-b-inflammation-cancer-axis
JAK STAT Cancer Cytokine Signaling https://internships.nthrys.com/molecular-oncology/jak-stat-cancer-cytokine-signaling	MAPK Pathway Oncogenic Addiction https://internships.nthrys.com/molecular-oncology/mapk-pathway-oncogenic-addiction
Fusion Protein Cancer Transformation https://internships.nthrys.com/molecular-oncology/fusion-protein-cancer-transformation	Copy Number Alteration Cancer Drivers https://internships.nthrys.com/molecular-oncology/copy-number-alteration-cancer-drivers
Three-Dimensional Tumor Model Development https://internships.nthrys.com/molecular-oncology/three-dimensional-tumor-model-development	Patient-Derived Xenograft Cancer Research https://internships.nthrys.com/molecular-oncology/patient-derived-xenograft-cancer-research

Molecular Oncology Internship Topics and Focused Areas

AI Epigenetic Cancer Research

- Machine Learning Models for DNA Methylation Pattern Recognition
- Deep Learning Analysis of Histone Modification Landscapes
- Chromatin Accessibility Prediction Using AI
- Natural Language Processing for Epigenetic Literature Mining
- Predictive Modeling of Drug Response Using Epigenetic Signatures

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