

Immunoinformatics Internship with Accommodation at Hyderabad

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50
Active Categories

10
Focused Areas

Hyderabad
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.

Immunoinformatics Internship Categories

AI Epitope Prediction & Mapping Research https://internships.nthrys.com/immunoinformatics/ai-epitope-prediction-mapping-research	Machine Learning MHC-Peptide Binding Research https://internships.nthrys.com/immunoinformatics/machine-learning-mhc-peptide-binding
AI Antibody Structure Prediction Research https://internships.nthrys.com/immunoinformatics/ai-antibody-structure-prediction-research	AI Immune Repertoire Analysis Research https://internships.nthrys.com/immunoinformatics/ai-immune-repertoire-analysis-research
AI Immunogenicity Prediction Research https://internships.nthrys.com/immunoinformatics/ai-immunogenicity-prediction-research	AI Vaccine Target Immunoinformatics Research https://internships.nthrys.com/immunoinformatics/ai-vaccine-target-immunoinformatics
AI Autoimmune Immunoinformatics Research https://internships.nthrys.com/immunoinformatics/ai-autoimmune-immunoinformatics-research	AI T-Cell Receptor Modeling Research https://internships.nthrys.com/immunoinformatics/ai-t-cell-receptor-modeling-research
AI Systems Immunology Informatics Research https://internships.nthrys.com/immunoinformatics/ai-systems-immunology-informatics-research	AI Neoantigen Prediction Research https://internships.nthrys.com/immunoinformatics/ai-neoantigen-prediction-research
B-Cell Epitope Prediction Computational Pipeline https://internships.nthrys.com/immunoinformatics/b-cell-epitope-prediction-computational-pipeline	HLA Allotype Classification Deep Learning https://internships.nthrys.com/immunoinformatics/hla-allotype-classification-deep-learning
Immunoproteomic Data Integration Analysis https://internships.nthrys.com/immunoinformatics/immunoproteomic-data-integration-analysis	Cancer Immunotherapy Response Biomarker Discovery https://internships.nthrys.com/immunoinformatics/cancer-immunotherapy-response-biomarker-discovery
Pathogen-Derived Epitope Database Development https://internships.nthrys.com/immunoinformatics/pathogen-derived-epitope-database-development	TCR-pMHC Interaction Molecular Docking https://internships.nthrys.com/immunoinformatics/tcr-pmhc-interaction-molecular-docking

Single-Cell Immunogenomics Pipeline Development https://internships.nthrys.com/immunoinformatics/single-cell-immunogenomics-pipeline-development	Viral Immune Escape Mutation Analysis https://internships.nthrys.com/immunoinformatics/viral-immune-escape-mutation-analysis
Allergy Risk Prediction Machine Learning Model https://internships.nthrys.com/immunoinformatics/allergy-risk-prediction-machine-learning-model	Cytokine Signaling Network Reconstruction https://internships.nthrys.com/immunoinformatics/cytokine-signaling-network-reconstruction
Immunological Data Mining Large Datasets https://internships.nthrys.com/immunoinformatics/immunological-data-mining-large-datasets	Protein Structure-Function Immune Prediction https://internships.nthrys.com/immunoinformatics/protein-structure-function-immune-prediction
MicroRNA Immune Regulation Bioinformatics https://internships.nthrys.com/immunoinformatics/microrna-immune-regulation-bioinformatics	Vaccine Adjuvant Immunoinformatic Screening https://internships.nthrys.com/immunoinformatics/vaccine-adjuvant-immunoinformatic-screening
Cross-Reactive Epitope Identification Algorithm https://internships.nthrys.com/immunoinformatics/cross-reactive-epitope-identification-algorithm	Immune Checkpoint Ligand-Receptor Modeling https://internships.nthrys.com/immunoinformatics/immune-checkpoint-ligand-receptor-modeling
Population-Level Immunogenetic Diversity Study https://internships.nthrys.com/immunoinformatics/population-level-immunogenetic-diversity-study	Drug-MHC Binding Prediction Pipeline https://internships.nthrys.com/immunoinformatics/drug-mhc-binding-prediction-pipeline
Immune Cell Type Classification Neural Network https://internships.nthrys.com/immunoinformatics/immune-cell-type-classification-neural-network	Host-Microbiota Immune Interaction Network https://internships.nthrys.com/immunoinformatics/host-microbiota-immune-interaction-network
Immunological Time-Series Longitudinal Analysis https://internships.nthrys.com/immunoinformatics/immunological-time-series-longitudinal-analysis	Antigen Processing Pathway Prediction Tool https://internships.nthrys.com/immunoinformatics/antigen-processing-pathway-prediction-tool
Immunotherapy Combination Efficacy Prediction https://internships.nthrys.com/immunoinformatics/immunotherapy-combination-efficacy-prediction	Germline Antibody Repertoire Phylogenetics https://internships.nthrys.com/immunoinformatics/germline-antibody-repertoire-phylogenetics
Immunological Polymorphism Functional Annotation https://internships.nthrys.com/immunoinformatics/immunological-polymorphism-functional-annotation	Tissue-Resident Immune Cell Prediction Model https://internships.nthrys.com/immunoinformatics/tissue-resident-immune-cell-prediction-model
Infectious Disease Outbreak Immune Profiling https://internships.nthrys.com/immunoinformatics/infectious-disease-outbreak-immune-profiling	Immunogenicity Assessment Predictive Algorithm https://internships.nthrys.com/immunoinformatics/immunogenicity-assessment-predictive-algorithm
Transplant Rejection Risk Immunoinformatics https://internships.nthrys.com/immunoinformatics/transplant-rejection-risk-immunoinformatics	Cytotoxic T-Lymphocyte Epitope Mapping https://internships.nthrys.com/immunoinformatics/cytotoxic-t-lymphocyte-epitope-mapping
Immune Tolerance Biomarker Discovery Pipeline https://internships.nthrys.com/immunoinformatics/immune-tolerance-biomarker-discovery-pipeline	Antibody Affinity Maturation Dynamics Model https://internships.nthrys.com/immunoinformatics/antibody-affinity-maturation-dynamics-model
Immune Response Temporal Pattern Recognition https://internships.nthrys.com/immunoinformatics/immune-response-temporal-pattern-recognition	Immunological Network Module Detection Analysis https://internships.nthrys.com/immunoinformatics/immunological-network-module-detection-analysis
Therapeutic Antibody Engineering Informatics https://internships.nthrys.com/immunoinformatics/therapeutic-antibody-engineering-informatics	Infection History Immune Signature Inference https://internships.nthrys.com/immunoinformatics/infection-history-immune-signature-inference
Multi-Epitope Vaccine Immunoinformatic Design https://internships.nthrys.com/immunoinformatics/multi-epitope-vaccine-immunoinformatic-design	Inflammatory Biomarker Signature Discovery https://internships.nthrys.com/immunoinformatics/inflammatory-biomarker-signature-discovery
Immune Evasion Strategy Computational Analysis https://internships.nthrys.com/immunoinformatics/immune-evasion-strategy-computational-analysis	Personalized Immunotherapy Response Stratification https://internships.nthrys.com/immunoinformatics/personalized-immunotherapy-response-stratification

Immunoinformatics Internship Topics and Focused Areas

AI Epitope Prediction & Mapping Research

- Machine Learning Model Development for B-Cell Epitope Prediction
- Deep Learning Architecture Implementation for T-Cell MHC Binding Prediction
- Immunogenicity Assessment and Epitope Validation Pipeline Development
- Multi-Pathogen Epitope Database Curation and Integration
- Structure-Based Epitope Prediction Using Protein Modeling and Molecular Docking

AI Immunogenicity Prediction Research

- Machine Learning Model Development for MHC-Peptide Binding Prediction
- Deep Learning Architectures for T-Cell Epitope Identification
- Immunogenicity Risk Assessment Pipeline Development
- B-Cell Epitope Prediction Using Sequence and Structural Analysis

- **Cross-Reactive Epitope Discovery and Immunological Impact Assessment**

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