

Biostatistics Internship with Accommodation at Chennai

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Active Categories

25

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.

Biostatistics Internship Categories

AI Causal Biostatistics Methodology Research https://internships.nthrys.com/biostatistics/ai-causal-biostatistics-methodology-research	Machine Learning for Survival Analysis Research https://internships.nthrys.com/biostatistics/machine-learning-survival-analysis-res
AI Adaptive Trial Statistical Design Research https://internships.nthrys.com/biostatistics/ai-adaptive-trial-statistical-design-research	AI Genetic Epidemiology Statistics Research https://internships.nthrys.com/biostatistics/ai-genetic-epidemiology-statistics-research
AI Spatial Biostatistics Research https://internships.nthrys.com/biostatistics/ai-spatial-biostatistics-research	AI High-Dimensional Biostatistics Research https://internships.nthrys.com/biostatistics/ai-high-dimensional-biostatistics-research
AI Bayesian Biostatistical Methods Research https://internships.nthrys.com/biostatistics/ai-bayesian-biostatistical-methods-research	AI Missing Data Biostatistics Research https://internships.nthrys.com/biostatistics/ai-missing-data-biostatistics-research
AI Federated Biostatistics Research https://internships.nthrys.com/biostatistics/ai-federated-biostatistics-research	AI Precision Medicine Biostatistics Research https://internships.nthrys.com/biostatistics/ai-precision-medicine-biostatistics-research
Real-World Evidence Analysis Methods https://internships.nthrys.com/biostatistics/real-world-evidence-analysis-methods	Network Meta-Analysis Statistical Development https://internships.nthrys.com/biostatistics/network-meta-analysis-statistical-development
Causal Inference in Observational Studies https://internships.nthrys.com/biostatistics/causal-inference-observational-studies	Time-to-Event Data Analysis Methods https://internships.nthrys.com/biostatistics/time-to-event-data-analysis-methods

Microbiome Statistical Composition Analysis https://internships.nthrys.com/biostatistics/microbiome-statistical-composition-analysis	Count Data Regression Modeling Research https://internships.nthrys.com/biostatistics/count-data-regression-modeling-research
Longitudinal Data Mixed Effects Models https://internships.nthrys.com/biostatistics/longitudinal-data-mixed-effects-models	Measurement Error Correction Methods https://internships.nthrys.com/biostatistics/measurement-error-correction-methods
Diagnostic Test Accuracy Meta-Analysis https://internships.nthrys.com/biostatistics/diagnostic-test-accuracy-meta-analysis	Multiple Comparisons Correction Strategies https://internships.nthrys.com/biostatistics/multiple-comparisons-correction-strategies
Subgroup Analysis and Effect Modification https://internships.nthrys.com/biostatistics/subgroup-analysis-effect-modification	Recurrent Event Data Analysis Methods https://internships.nthrys.com/biostatistics/recurrent-event-data-analysis-methods
Sensitivity Analysis Framework Development https://internships.nthrys.com/biostatistics/sensitivity-analysis-framework-development	Sample Size Power Calculation Research https://internships.nthrys.com/biostatistics/sample-size-power-calculation-research
Data Visualization Statistical Graphics https://internships.nthrys.com/biostatistics/data-visualization-statistical-graphics	Propensity Score Matching Applications https://internships.nthrys.com/biostatistics/propensity-score-matching-applications
Genomic Data Quality Control Assessment https://internships.nthrys.com/biostatistics/genomic-data-quality-control-assessment	Interim Analysis Adaptive Trial Design https://internships.nthrys.com/biostatistics/interim-analysis-adaptive-trial-design
Clustering and Classification Method Evaluation https://internships.nthrys.com/biostatistics/clustering-classification-method-evaluation	Non-Inferiority Trial Statistical Analysis https://internships.nthrys.com/biostatistics/non-inferiority-trial-statistical-analysis
Statistical Genetics Association Study Methods https://internships.nthrys.com/biostatistics/statistical-genetics-association-study-methods	Joint Modeling Longitudinal Survival Data https://internships.nthrys.com/biostatistics/joint-modeling-longitudinal-survival-data
Risk Prediction Model Development Validation https://internships.nthrys.com/biostatistics/risk-prediction-model-development-validation	Imaging Biomarker Statistical Analysis https://internships.nthrys.com/biostatistics/imaging-biomarker-statistical-analysis
Dose-Response Relationship Modeling https://internships.nthrys.com/biostatistics/dose-response-relationship-modeling	Meta-Regression Analysis Framework https://internships.nthrys.com/biostatistics/meta-regression-analysis-framework
Reproducibility Biostatistics Research Practices https://internships.nthrys.com/biostatistics/reproducibility-biostatistics-research-practices	Missing Data Imputation Strategy Comparison https://internships.nthrys.com/biostatistics/missing-data-imputation-strategy-comparison
Ordinal Outcome Regression Analysis Methods https://internships.nthrys.com/biostatistics/ordinal-outcome-regression-analysis-methods	Bioequivalence Cross-Over Trial Analysis https://internships.nthrys.com/biostatistics/bioequivalence-cross-over-trial-analysis
Competing Risk Event Analysis Development https://internships.nthrys.com/biostatistics/competing-risk-event-analysis-development	Statistical Disclosure Control Methods Research https://internships.nthrys.com/biostatistics/statistical-disclosure-control-methods-research
Stratified Randomization Covariate Balance https://internships.nthrys.com/biostatistics/stratified-randomization-covariate-balance	Outcome Misclassification Correction Analysis https://internships.nthrys.com/biostatistics/outcome-misclassification-correction-analysis
Time-Varying Covariate Analysis Methods https://internships.nthrys.com/biostatistics/time-varying-covariate-analysis-methods	Pharmacogenomic Biostatistics Application Research https://internships.nthrys.com/biostatistics/pharmacogenomic-biostatistics-application-research
Confounding Adjustment Comparison Methods https://internships.nthrys.com/biostatistics/confounding-adjustment-comparison-methods	Survival Curve Estimation Comparison Analysis https://internships.nthrys.com/biostatistics/survival-curve-estimation-comparison-analysis
Cost-Effectiveness Statistical Modeling Research https://internships.nthrys.com/biostatistics/cost-effectiveness-statistical-modeling-research	Biomarker-Driven Trial Statistical Framework https://internships.nthrys.com/biostatistics/biomarker-driven-trial-statistical-framework

Biostatistics Internship Topics and Focused Areas

Machine Learning for Survival Analysis Research

- Cox Proportional Hazards Model Optimization
- Deep Learning for Right-Censored Data
- Competing Risks Analysis Using Machine Learning
- Feature Engineering for Survival Prediction
- Benchmark Development for Survival ML Models

AI Bayesian Biostatistical Methods Research

- Bayesian Hierarchical Models for Clinical Trial Data
- Prior Specification and Sensitivity Analysis in Biomedical Studies
- Adaptive Bayesian Designs for Personalized Medicine Trials
- Bayesian Survival Analysis and Competing Risks Modeling
- Machine Learning Integration with Bayesian Biostatistical Inference

AI Precision Medicine Biostatistics Research

- Predictive Modeling for Drug Response in Precision Medicine
- Statistical Analysis of Genomic Data in Clinical Trials
- Bayesian Methods for Personalized Treatment Optimization
- Time-to-Event Analysis and Survival Modeling in Precision Oncology
- Network Analysis and Pathway Biomarker Discovery

Count Data Regression Modeling Research

- Poisson Regression Model Development and Validation
- Overdispersion Detection and Negative Binomial Modeling
- Zero-Inflated and Hurdle Model Applications
- Longitudinal Count Data Analysis and Mixed-Effects Modeling
- Bayesian Methods for Count Data Regression

Imaging Biomarker Statistical Analysis

- Radiomics Feature Extraction and Validation
- Longitudinal Imaging Biomarker Analysis
- Machine Learning Model Validation for Medical Imaging
- Image Registration and Spatial Statistics
- Multi-Modal Imaging Integration and Fusion Analysis

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