

Forensic Science Internship with Accommodation at Bengaluru

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50
Active Categories

180
Focused Areas

Bengaluru
Accommodation Location

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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.

Forensic Science Internship Categories

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Forensic Science Internship Topics and Focused Areas

AI Forensic DNA Genomics Research

- DNA Sequence Alignment and Variant Calling
- Machine Learning Models for DNA Profile Classification
- Population Genetics and Statistical Analysis
- Degraded and Low-Quality DNA Recovery Enhancement
- Microbiome Analysis in Forensic Investigations

Machine Learning Digital Forensics Research

- Malware Detection Using Deep Neural Networks
- Automated Artifact Analysis for Digital Crime Scenes
- Image Authenticity and Manipulation Detection
- Timeline Reconstruction and Temporal Analysis
- Natural Language Processing for Digital Evidence Classification

AI Toxicological Forensics Research

- Machine Learning Models for Toxin Detection and Classification
- Automated Post-Mortem Toxicology Report Generation
- Pattern Recognition in Drug Metabolism and Time-of-Death Estimation
- AI-Assisted Compound Structure Elucidation from Spectroscopic Data
- Computer Vision for Chromatography Image Analysis and Contamination Detection

AI Trace Evidence Analysis Research

- Digital Fingerprint Classification using Machine Learning
- Ballistic Evidence Pattern Recognition and Matching
- Trace DNA Analysis Automation and Sequencing
- Glass and Fiber Fragment Classification Through Image Analysis
- Gunshot Residue Detection and Chemical Composition Analysis

AI Bloodstain Pattern Analysis Research

- Machine Learning Model Development for Bloodstain Classification
- Computer Vision Algorithm Enhancement for Pattern Recognition
- 3D Reconstruction and Spatial Analysis of Bloodstain Evidence
- Dataset Curation and Benchmark Development for AI Training
- Performance Validation and Reliability Testing of AI Systems

AI Forensic Entomology Research

- Insect Species Identification and Classification Using Machine Learning
- Postmortem Interval (PMI) Prediction Through Larval Development Analysis
- Environmental Factor Impact Modeling on Insect Colonization Patterns
- Computer Vision System Development for Insect Morphological Feature Extraction
- Natural Language Processing for Forensic Entomology Case Report Analysis

AI Environmental Forensics Research

- Machine Learning Models for Pollutant Source Identification
- Satellite Imagery Analysis for Environmental Crime Detection
- Water Quality Forensics using Bioinformatics and AI
- Air Quality Attribution and Emission Source Modeling
- Digital Soil Forensics: AI Analysis of Soil Composition Profiles

AI Forensic Imaging & Reconstruction Research

- 3D Crime Scene Reconstruction Using Photogrammetry
- 3D Crime Scene Reconstruction Using Photogrammetry

- Deep Learning Models for Evidence Image Classification
- Deep Learning Models for Facial Recognition in Forensic Images
- AI-Powered Evidence Enhancement and Image Restoration
- Facial Recognition and Suspect Identification Systems
- Automated Bloodstain Pattern Analysis Using Computer Vision
- Digital Image Enhancement for Forensic Analysis
- Bloodstain Pattern Analysis Using Computer Vision
- Digital Forensic Imaging Pipeline Development for Evidence Management

AI Questioned Document Forensics Research

- Handwriting Pattern Recognition Using Deep Learning
- Digital Document Manipulation Detection
- Signature Verification Systems Development
- Ink and Paper Analysis Using Spectroscopy
- Natural Language Processing for Authorship Attribution

Forensic Fingerprint Pattern Recognition Research

- Automated Fingerprint Classification Systems
- Latent Fingerprint Enhancement and Recovery
- Fingerprint Matching and Minutiae Analysis
- 3D Fingerprint Imaging and Biometric Authentication
- Age Estimation and Pattern Degradation Studies

Crime Scene Photography Documentation Research

- Digital Image Enhancement Techniques for Crime Scene Evidence
- 3D Photogrammetry and Spatial Documentation Methods
- Metadata Analysis and Digital Integrity Verification
- Photography Standards Compliance and Legal Admissibility
- Evidence Pattern Recognition and Photographic Analysis

Forensic Ballistics and Firearms Analysis Research

- Ballistic Fingerprinting and Firearm Identification Database Development
- Gunshot Residue (GSR) Analysis and Chemical Detection Methods
- Trajectory Analysis and Bullet Hole Pattern Interpretation
- Firearm Microscopy and Comparative Analysis Techniques
- Tool Mark Analysis and Firearm Component Examination

Forensic Toxicology Substance Screening Research

- Chromatography Method Development for Novel Psychoactive Substances
- Post-Mortem Toxicology Sample Analysis and Interpretation
- Immunoassay Screening Protocol Optimization
- Drug-Drug Interaction and Metabolism Pathway Research
- Workplace Drug Testing Program Development and Validation

Forensic Fiber and Textile Analysis Research

- Fiber Microscopy and Classification Techniques
- Textile Transfer and Trace Evidence Recovery
- Chemical Analysis of Fibers and Dyes
- Forensic Textile Pattern and Weave Analysis
- DNA Recovery from Fiber Evidence

Forensic Glass Fracture Pattern Analysis Research

- Glass Fracture Pattern Classification Using Machine Learning
- Impact Velocity and Force Reconstruction from Fracture Mechanics
- Comparative Analysis of Glass Types and Fracture Behavior
- Temporal Analysis of Glass Fracture Pattern Degradation
- 3D Digital Imaging and Topographical Mapping of Fracture Surfaces

Forensic Paint Transfer and Composition Research

- Paint Layer Sequencing and Stratigraphy Analysis
- Instrumental Analysis of Paint Composition
- Transfer Pattern Reconstruction and Simulation
- Automotive Paint Database Development and Curation
- Aging and Environmental Effects on Paint Evidence

Forensic Soil and Geological Evidence Research

- Soil Mineralogy and Provenance Analysis
- Geochemical Fingerprinting of Sediments
- Soil Particle Size and Grain Analysis
- Paleoenvironmental Reconstruction from Soil Stratigraphy
- Rock and Mineral Trace Evidence Database Development

Forensic Pathology Autopsy Procedures Research

- Comparative Analysis of Autopsy Findings in Blunt Force Trauma Cases
- Postmortem Interval Determination Through Histopathological and Entomological

Analysis

- Toxicological Autopsy Case Studies: Drug and Poison Detection Methodologies
- Digital Forensic Pathology Imaging and 3D Reconstruction of Fatal Injuries
- Sudden Unexpected Nocturnal Death Syndrome (SUNDS) and Cardiac Pathology Investigation

Forensic Anthropology Skeletal Analysis Research

- Bone Morphometry and Metric Analysis
- Taphonomic Process Documentation
- Age and Sex Estimation Method Development
- Pathological Conditions and Trauma Analysis
- Ancestry Assessment and Population Variation Studies

Forensic Mobile Device Evidence Extraction Research

- Mobile Device Forensic Image Acquisition Protocols
- Encrypted Data Recovery from Mobile Devices
- Digital Artifacts and Timeline Reconstruction Analysis
- Cloud-Integrated Mobile Forensics and Cross-Device Evidence Correlation
- Mobile Malware Detection and Behavioral Analysis in Forensic Investigations

Forensic Bite Mark Analysis and Comparison Research

- Digital 3D Bite Mark Reconstruction and Analysis
- Bite Mark Pattern Variability in Different Populations
- Machine Learning Classification of Bite Mark Evidence
- Bite Mark Degradation and Environmental Impact Studies
- Validation and Reliability Assessment of Bite Mark Comparison Methodologies

Forensic Footwear and Tire Tread Matching Research

- Digital Image Analysis of Footwear Impressions
- Tire Tread Pattern Classification and Database Development
- Three-Dimensional Footwear and Tire Impression Reconstruction
- Material Composition Analysis of Sole and Tire Impressions
- Validation Studies on Footwear and Tire Matching Methodologies

Forensic Toolmark and Impression Analysis Research

- Digital 3D Imaging and Comparison of Toolmarks
- Biomechanics of Impression Formation in Different Substrates
- Machine Learning Models for Automated Toolmark Identification

- Wear Pattern Analysis and Tool Degradation Studies
- Shoeprint and Tire Track Classification System Development

Forensic Drug Chemistry and Identification Research

- Chromatographic Analysis of Novel Psychoactive Substances
- Spectroscopic Fingerprinting and Drug Profiling
- Quantitative Analysis and Purity Assessment of Controlled Substances
- Synthesis and Characterization of Drug Metabolites
- Database Development for Forensic Drug Reference Standards

Forensic Explosives Detection and Analysis Research

- Explosive Residue Characterization and Detection
- Canine Olfaction and Detection Algorithm Optimization
- Post-Blast Analysis and Fragmentation Pattern Documentation
- Trace Evidence Preservation and Non-Destructive Analysis Methods
- Environmental and Temporal Factors in Explosive Compound Stability

Forensic Serology Blood Type Determination Research

- ABO and Rh Blood Group Typing Techniques
- Advanced Blood Stain Pattern Analysis and Serology
- Subgroup and Extended Blood Group Systems Characterization
- Molecular Techniques for Blood Group Genotyping
- Serology Quality Assurance and Validation Studies

Forensic DNA Population Genetics Research

- Population Allele Frequency Database Development
- Genetic Ancestry and Population Stratification Analysis
- Hardy-Weinberg Equilibrium and Population Genetics Statistical Modeling
- Next-Generation Sequencing Data Analysis in Population Studies
- Kinship Probability and Match Statistics Research

Forensic Mitochondrial DNA Analysis Research

- mtDNA Extraction and Sequencing Protocol Development
- Phylogenetic Analysis and Maternal Lineage Tracking
- Heteroplasmy Detection and Interpretation
- Database Management and Reference Population Studies
- Degraded DNA Recovery and Low-Copy Number Analysis

Forensic Sexual Assault Evidence Collection Research

- DNA Recovery Optimization from Biological Evidence
- Chain of Custody Documentation and Standardization
- Biological Marker Analysis and Interpretation
- Trauma-Informed Evidence Collection Protocols
- Contamination Prevention and Detection Methods

Forensic Toxin Detection in Biological Matrices Research

- Chromatographic Analysis of Drugs in Biological Samples
- Immunoassay Screening Techniques and Interpretation
- Post-Mortem Toxicology and Specimen Collection Protocols
- Novel Psychoactive Substances (NPS) Detection and Characterization
- Trace Metal and Inorganic Toxin Analysis

Forensic Time of Death Estimation Research

- Algor Mortis Temperature Mapping and Modeling
- Entomological Evidence Analysis for Postmortem Interval Estimation
- Taphonomic Decomposition Staging and Environmental Variables
- Histological and Biochemical Markers for Early Postmortem Changes
- Digital Imaging and Machine Learning Applications in Decomposition Analysis

Forensic 3D Crime Scene Reconstruction Research

- Photogrammetry Data Processing and Validation
- LiDAR Integration and Point Cloud Analysis
- Virtual Reality Crime Scene Visualization
- Ballistics Trajectory Modeling and Simulation
- Machine Learning for Automated Evidence Detection in 3D Models

Forensic Currency and Counterfeit Detection Research

- Spectroscopic Analysis of Security Features in Currency
- Machine Learning Model Development for Counterfeit Detection
- Chemical Composition Analysis of Counterfeit Paper and Inks
- Digital Forensics and Cryptocurrency Fraud Investigation
- Forensic Document Examination of Currency Security Features

Forensic Trace Element Analysis by ICP-MS Research

- Gunshot Residue (GSR) Characterization via ICP-MS
- Soil and Sediment Provenance Matching

- Glass Fragment Analysis and Source Attribution
- Paint Chip Elemental Profiling for Vehicle Identification
- Biological Fluid and Tissue Element Bioaccumulation Patterns

Forensic Video Evidence Enhancement and Analysis Research

- Video Compression Artifact Analysis and Detection
- Super-Resolution Techniques for Low-Quality Surveillance Footage
- Temporal Consistency in Video Frame Interpolation for Forensic Purposes
- Digital Tampering Detection in Video Evidence Using Forensic Hashing
- Motion Compensation and Stabilization in Forensic Video Analysis

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