

# Medical Biochemistry Internship with Accommodation at Chennai

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50

Active Categories

5

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.

## Medical Biochemistry Internship Categories

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| <b>AI Clinical Enzyme Biomarker Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-clinical-enzyme-biomarker-research">https://internships.nthrys.com/medical-biochemistry/ai-clinical-enzyme-biomarker-research</a>                         | <b>Machine Learning Metabolic Disease Biochemistry</b><br><a href="https://internships.nthrys.com/medical-biochemistry/machine-learning-metabolic-disease-biochemistry">https://internships.nthrys.com/medical-biochemistry/machine-learning-metabolic-disease-biochemistry</a>    |
| <b>AI Cancer Biochemistry Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-cancer-biochemistry-research">https://internships.nthrys.com/medical-biochemistry/ai-cancer-biochemistry-research</a>                                           | <b>AI Hormone Biochemistry Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-hormone-biochemistry-research">https://internships.nthrys.com/medical-biochemistry/ai-hormone-biochemistry-research</a>                                                 |
| <b>AI Oxidative Stress Medical Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-oxidative-stress-medical-research">https://internships.nthrys.com/medical-biochemistry/ai-oxidative-stress-medical-research</a>                            | <b>AI Neurotransmitter Biochemistry Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-neurotransmitter-biochemistry-research">https://internships.nthrys.com/medical-biochemistry/ai-neurotransmitter-biochemistry-research</a>                      |
| <b>AI Protein Biomarker Clinical Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-protein-biomarker-clinical-research">https://internships.nthrys.com/medical-biochemistry/ai-protein-biomarker-clinical-research</a>                      | <b>AI Lipidomics Medical Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-lipidomics-medical-research">https://internships.nthrys.com/medical-biochemistry/ai-lipidomics-medical-research</a>                                                       |
| <b>AI Glycation &amp; Medical Biochemistry Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-glycation-medical-biochemistry-research">https://internships.nthrys.com/medical-biochemistry/ai-glycation-medical-biochemistry-research</a>    | <b>AI Drug-Enzyme Interaction Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ai-drug-enzyme-interaction-research">https://internships.nthrys.com/medical-biochemistry/ai-drug-enzyme-interaction-research</a>                                        |
| <b>Mitochondrial Dysfunction Biomarker Discovery</b><br><a href="https://internships.nthrys.com/medical-biochemistry/mitochondrial-dysfunction-biomarker-discovery">https://internships.nthrys.com/medical-biochemistry/mitochondrial-dysfunction-biomarker-discovery</a> | <b>Proteomics Clinical Disease Signature Analysis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/proteomics-clinical-disease-signature-analysis">https://internships.nthrys.com/medical-biochemistry/proteomics-clinical-disease-signature-analysis</a>       |
| <b>Collagen Cross-linking Biochemistry Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/collagen-cross-linking-biochemistry-research">https://internships.nthrys.com/medical-biochemistry/collagen-cross-linking-biochemistry-research</a>    | <b>Autoimmune Antibody Biochemical Characterization</b><br><a href="https://internships.nthrys.com/medical-biochemistry/autoimmune-antibody-biochemical-characterization">https://internships.nthrys.com/medical-biochemistry/autoimmune-antibody-biochemical-characterization</a> |

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| <b>Circulating Cell-free DNA Analysis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/circulating-cell-free-dna-analysis">https://internships.nthrys.com/medical-biochemistry/circulating-cell-free-dna-analysis</a>                                  | <b>Exosome Isolation Biochemical Characterization</b><br><a href="https://internships.nthrys.com/medical-biochemistry/exosome-isolation-biochemical-characterization">https://internships.nthrys.com/medical-biochemistry/exosome-isolation-biochemical-characterization</a> |
| <b>Immunoglobulin Glycosylation Pattern Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/immunoglobulin-glycosylation-pattern-research">https://internships.nthrys.com/medical-biochemistry/immunoglobulin-glycosylation-pattern-research</a> | <b>Biofilm Microbial Enzymatic Metabolism</b><br><a href="https://internships.nthrys.com/medical-biochemistry/biofilm-microbial-enzymatic-metabolism">https://internships.nthrys.com/medical-biochemistry/biofilm-microbial-enzymatic-metabolism</a>                         |
| <b>Therapeutic Antibody Affinity Maturation</b><br><a href="https://internships.nthrys.com/medical-biochemistry/therapeutic-antibody-affinity-maturation">https://internships.nthrys.com/medical-biochemistry/therapeutic-antibody-affinity-maturation</a>                | <b>Metabolic Syndrome Lipid Profiling</b><br><a href="https://internships.nthrys.com/medical-biochemistry/metabolic-syndrome-lipid-profiling">https://internships.nthrys.com/medical-biochemistry/metabolic-syndrome-lipid-profiling</a>                                     |
| <b>Uremia Toxin Biochemical Analysis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/uremia-toxin-biochemical-analysis">https://internships.nthrys.com/medical-biochemistry/uremia-toxin-biochemical-analysis</a>                                     | <b>Hemoglobin Glycation Disease Monitoring</b><br><a href="https://internships.nthrys.com/medical-biochemistry/hemoglobin-glycation-disease-monitoring">https://internships.nthrys.com/medical-biochemistry/hemoglobin-glycation-disease-monitoring</a>                      |
| <b>Fatty Acid Oxidation Pathway Defects</b><br><a href="https://internships.nthrys.com/medical-biochemistry/fatty-acid-oxidation-pathway-defects">https://internships.nthrys.com/medical-biochemistry/fatty-acid-oxidation-pathway-defects</a>                            | <b>Inflammatory Cytokine Secretion Profiling</b><br><a href="https://internships.nthrys.com/medical-biochemistry/inflammatory-cytokine-secretion-profiling">https://internships.nthrys.com/medical-biochemistry/inflammatory-cytokine-secretion-profiling</a>                |
| <b>Bone Turnover Marker Biochemistry</b><br><a href="https://internships.nthrys.com/medical-biochemistry/bone-turnover-marker-biochemistry">https://internships.nthrys.com/medical-biochemistry/bone-turnover-marker-biochemistry</a>                                     | <b>Wound Healing Collagen Remodeling</b><br><a href="https://internships.nthrys.com/medical-biochemistry/wound-healing-collagen-remodeling">https://internships.nthrys.com/medical-biochemistry/wound-healing-collagen-remodeling</a>                                        |
| <b>Acetylcholine Receptor Dysfunction Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/acetylcholine-receptor-dysfunction-research">https://internships.nthrys.com/medical-biochemistry/acetylcholine-receptor-dysfunction-research</a>       | <b>Amyloid Protein Aggregation Mechanisms</b><br><a href="https://internships.nthrys.com/medical-biochemistry/amyloid-protein-aggregation-mechanisms">https://internships.nthrys.com/medical-biochemistry/amyloid-protein-aggregation-mechanisms</a>                         |
| <b>Bacterial Endotoxin Clinical Detection</b><br><a href="https://internships.nthrys.com/medical-biochemistry/bacterial-endotoxin-clinical-detection">https://internships.nthrys.com/medical-biochemistry/bacterial-endotoxin-clinical-detection</a>                      | <b>Vitamin B12 Metabolism Disorders</b><br><a href="https://internships.nthrys.com/medical-biochemistry/vitamin-b12-metabolism-disorders">https://internships.nthrys.com/medical-biochemistry/vitamin-b12-metabolism-disorders</a>                                           |
| <b>Prothrombin Complex Factor Analysis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/prothrombin-complex-factor-analysis">https://internships.nthrys.com/medical-biochemistry/prothrombin-complex-factor-analysis</a>                               | <b>Thyroid Hormone Receptor Signaling</b><br><a href="https://internships.nthrys.com/medical-biochemistry/thyroid-hormone-receptor-signaling">https://internships.nthrys.com/medical-biochemistry/thyroid-hormone-receptor-signaling</a>                                     |
| <b>Lactate Metabolism Tissue Hypoxia</b><br><a href="https://internships.nthrys.com/medical-biochemistry/lactate-metabolism-tissue-hypoxia">https://internships.nthrys.com/medical-biochemistry/lactate-metabolism-tissue-hypoxia</a>                                     | <b>Albumin Binding Pharmaceutical Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/albumin-binding-pharmaceutical-research">https://internships.nthrys.com/medical-biochemistry/albumin-binding-pharmaceutical-research</a>                      |
| <b>Platelet Aggregation Biochemical Mechanisms</b><br><a href="https://internships.nthrys.com/medical-biochemistry/platelet-aggregation-biochemical-mechanisms">https://internships.nthrys.com/medical-biochemistry/platelet-aggregation-biochemical-mechanisms</a>       | <b>Endothelial Nitric Oxide Production</b><br><a href="https://internships.nthrys.com/medical-biochemistry/endothelial-nitric-oxide-production">https://internships.nthrys.com/medical-biochemistry/endothelial-nitric-oxide-production</a>                                  |
| <b>Ketone Body Metabolism Epilepsy</b><br><a href="https://internships.nthrys.com/medical-biochemistry/ketone-body-metabolism-epilepsy">https://internships.nthrys.com/medical-biochemistry/ketone-body-metabolism-epilepsy</a>                                           | <b>Acute Phase Protein Response Analysis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/acute-phase-protein-response-analysis">https://internships.nthrys.com/medical-biochemistry/acute-phase-protein-response-analysis</a>                            |
| <b>Copper Homeostasis Wilson's Disease</b><br><a href="https://internships.nthrys.com/medical-biochemistry/copper-homeostasis-wilsons-disease">https://internships.nthrys.com/medical-biochemistry/copper-homeostasis-wilsons-disease</a>                                 | <b>Creatinine Clearance Renal Function</b><br><a href="https://internships.nthrys.com/medical-biochemistry/creatinine-clearance-renal-function">https://internships.nthrys.com/medical-biochemistry/creatinine-clearance-renal-function</a>                                  |
| <b>Complement System Activation Pathways</b><br><a href="https://internships.nthrys.com/medical-biochemistry/complement-system-activation-pathways">https://internships.nthrys.com/medical-biochemistry/complement-system-activation-pathways</a>                         | <b>Bilirubin Metabolism Jaundice Research</b><br><a href="https://internships.nthrys.com/medical-biochemistry/bilirubin-metabolism-jaundice-research">https://internships.nthrys.com/medical-biochemistry/bilirubin-metabolism-jaundice-research</a>                         |
| <b>Estrogen Receptor Signaling Pathways</b><br><a href="https://internships.nthrys.com/medical-biochemistry/estrogen-receptor-signaling-pathways">https://internships.nthrys.com/medical-biochemistry/estrogen-receptor-signaling-pathways</a>                            | <b>Insulin Receptor Tyrosine Kinase</b><br><a href="https://internships.nthrys.com/medical-biochemistry/insulin-receptor-tyrosine-kinase">https://internships.nthrys.com/medical-biochemistry/insulin-receptor-tyrosine-kinase</a>                                           |
| <b>Cathepsin Protease Disease Progression</b><br><a href="https://internships.nthrys.com/medical-biochemistry/cathepsin-protease-disease-progression">https://internships.nthrys.com/medical-biochemistry/cathepsin-protease-disease-progression</a>                      | <b>Transferrin Iron Transport Disorders</b><br><a href="https://internships.nthrys.com/medical-biochemistry/transferrin-iron-transport-disorders">https://internships.nthrys.com/medical-biochemistry/transferrin-iron-transport-disorders</a>                               |
| <b>Prostanoid Eicosanoid Biosynthesis</b><br><a href="https://internships.nthrys.com/medical-biochemistry/prostanoid-eicosanoid-biosynthesis">https://internships.nthrys.com/medical-biochemistry/prostanoid-eicosanoid-biosynthesis</a>                                  | <b>Matrix Metalloproteinase Inhibitor Screening</b><br><a href="https://internships.nthrys.com/medical-biochemistry/matrix-metalloproteinase-inhibitor-screening">https://internships.nthrys.com/medical-biochemistry/matrix-metalloproteinase-inhibitor-screening</a>       |
| <b>Acetylcholine Esterase Inhibitor Development</b><br><a href="https://internships.nthrys.com/medical-biochemistry/acetylcholine-esterase-inhibitor-development">https://internships.nthrys.com/medical-biochemistry/acetylcholine-esterase-inhibitor-development</a>    | <b>Glutathione Antioxidant Defense System</b><br><a href="https://internships.nthrys.com/medical-biochemistry/glutathione-antioxidant-defense-system">https://internships.nthrys.com/medical-biochemistry/glutathione-antioxidant-defense-system</a>                         |

# Medical Biochemistry Internship Topics and Focused Areas

## Biofilm Microbial Enzymatic Metabolism

- Extracellular Enzyme Production in Biofilm Matrices
- Metabolic Pathway Analysis in Biofilm Communities
- Quorum Sensing and Enzymatic Regulation in Biofilms
- Biofilm Degradation and Enzyme-Based Antimicrobial Strategies
- Enzymatic Biomarkers for Biofilm Detection and Monitoring

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