

Biorobotics Internship with Accommodation at Chennai

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Active Categories

15

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.

Biorobotics Internship Categories

AI Soft Biorobotics Design Research https://internships.nthrys.com/biorobotics/ai-soft-biorobotics-design-research	Machine Learning for Biohybrid Robot Control https://internships.nthrys.com/biorobotics/machine-learning-biohybrid-robot-control
AI Swimming & Flying Biorobot Research https://internships.nthrys.com/biorobotics/ai-swimming-flying-biorobot-research	AI Neural-Controlled Biorobotics Research https://internships.nthrys.com/biorobotics/ai-neural-controlled-biorobotics-research
AI Muscle-Actuated Robot Research https://internships.nthrys.com/biorobotics/ai-muscle-actuated-robot-research	AI Biorobot Sensing & Navigation Research https://internships.nthrys.com/biorobotics/ai-biorobot-sensing-navigation-research
AI Insect-Inspired Biorobotics Research https://internships.nthrys.com/biorobotics/ai-insect-inspired-biorobotics-research	AI Organ-on-Chip Biorobotics Research https://internships.nthrys.com/biorobotics/ai-organ-on-chip-biorobotics-research
AI Biorobotics for Surgery Research https://internships.nthrys.com/biorobotics/ai-biorobotics-surgery-research	AI Collective Biorobotics Swarm Research https://internships.nthrys.com/biorobotics/ai-collective-biorobotics-swarm-research
Biomaterial Development for Robot Actuators https://internships.nthrys.com/biorobotics/biomaterial-development-for-robot-actuators	Synthetic Muscle Fiber Engineering Research https://internships.nthrys.com/biorobotics/synthetic-muscle-fiber-engineering-research
Fish-Inspired Fin Propulsion Mechanisms https://internships.nthrys.com/biorobotics/fish-inspired-fin-propulsion-mechanisms	Cardiac Tissue Engineering for Biorobots https://internships.nthrys.com/biorobotics/cardiac-tissue-engineering-for-biorobots

Gecko-Inspired Adhesion Climbing Robots https://internships.nthrys.com/biorobotics/gecko-inspired-adhesion-climbing-robots	Neural Signal Processing for Biorobots https://internships.nthrys.com/biorobotics/neural-signal-processing-for-biorobots
Microfluidic Biorobot Component Development https://internships.nthrys.com/biorobotics/microfluidic-biorobot-component-development	Bacterial Flagella-Based Nanorobotics https://internships.nthrys.com/biorobotics/bacterial-flagella-based-nanorobotics
Plant Growth Biorobotics Research https://internships.nthrys.com/biorobotics/plant-growth-biorobotics-research	Sensory Feedback Integration in Biorobots https://internships.nthrys.com/biorobotics/sensory-feedback-integration-in-biorobots
Silk Protein Biopolymer Robotics Engineering https://internships.nthrys.com/biorobotics/silk-protein-biopolymer-robotics-engineering	Jellyfish-Inspired Soft Robot Locomotion https://internships.nthrys.com/biorobotics/jellyfish-inspired-soft-robot-locomotion
Gene Expression Control in Living Robots https://internships.nthrys.com/biorobotics/gene-expression-control-in-living-robots	Biorobot Energy Harvesting Systems https://internships.nthrys.com/biorobotics/biorobot-energy-harvesting-systems
Distributed Control Networks in Bioswarms https://internships.nthrys.com/biorobotics/distributed-control-networks-in-bioswarms	Organoid Integration into Robotic Systems https://internships.nthrys.com/biorobotics/organoid-integration-into-robotic-systems
Peptide-Based Robot Component Assembly https://internships.nthrys.com/biorobotics/peptide-based-robot-component-assembly	DNA Computing for Biorobot Logic Systems https://internships.nthrys.com/biorobotics/dna-computing-for-biorobot-logic-systems
Exoskeleton Enhancement with Living Tissues https://internships.nthrys.com/biorobotics/exoskeleton-enhancement-with-living-tissues	Phototaxis and Chemotaxis Robot Navigation https://internships.nthrys.com/biorobotics/phototaxis-and-chemotaxis-robot-navigation
Microorganism-Powered Robot Locomotion https://internships.nthrys.com/biorobotics/microorganism-powered-robot-locomotion	Bone Regeneration Biorobotics Application https://internships.nthrys.com/biorobotics/bone-regeneration-biorobotics-application
Venomous Peptide Synthesis for Biorobots https://internships.nthrys.com/biorobotics/venomous-peptide-synthesis-for-biorobots	Hemodynamic Flow Control Biorobots https://internships.nthrys.com/biorobotics/hemodynamic-flow-control-biorobots
Biominerallization in Robot Structure Formation https://internships.nthrys.com/biorobotics/biominerallization-in-robot-structure-formation	Nematic Liquid Crystal Actuation Systems https://internships.nthrys.com/biorobotics/nematic-liquid-crystal-actuation-systems
Biofilm Engineering for Robot Cooperation https://internships.nthrys.com/biorobotics/biofilm-engineering-for-robot-cooperation	Optofluidic Integration in Microrobots https://internships.nthrys.com/biorobotics/optofluidic-integration-in-microrobots
Neuromorphic Computing for Biorobots https://internships.nthrys.com/biorobotics/neuromorphic-computing-for-biorobots	Extracellular Matrix Scaffold Robotics https://internships.nthrys.com/biorobotics/extracellular-matrix-scaffold-robotics
Sperm-Driven Nanotailored Robot Movement https://internships.nthrys.com/biorobotics/sperm-driven-nanotailored-robot-movement	Ionic Gel Polymer Actuator Development https://internships.nthrys.com/biorobotics/ionic-gel-polymer-actuator-development
Viral Vector Engineering for Biorobots https://internships.nthrys.com/biorobotics/viral-vector-engineering-for-biorobots	Adaptive Camouflage Biorobot Integration https://internships.nthrys.com/biorobotics/adaptive-camouflage-biorobot-integration
Immune Response Modulation in Biorobots https://internships.nthrys.com/biorobotics/immune-response-modulation-in-biorobots	Quantum Sensing in Biorobotic Navigation https://internships.nthrys.com/biorobotics/quantum-sensing-in-biorobotic-navigation
Self-Healing Biorobot Material Research https://internships.nthrys.com/biorobotics/self-healing-biorobot-material-research	Cilia-Based Microfluidic Biorobotics https://internships.nthrys.com/biorobotics/cilia-based-microfluidic-biorobotics
Synthetic Photosynthesis in Robot Power https://internships.nthrys.com/biorobotics/synthetic-photosynthesis-in-robot-power	Evolutionary Optimization of Biorobot Designs https://internships.nthrys.com/biorobotics/evolutionary-optimization-of-biorobot-designs

Biorobotics Internship Topics and Focused Areas

AI Soft Biorobotics Design Research

- Biomimetic Material Characterization for Soft Actuators
- Neural Network Design for Soft Robot Motion Control
- Soft Gripper Dexterity and Tactile Sensing Research
- Bio-inspired Locomotion Algorithms for Aquatic Soft Robots
- Modular Soft Robot Architecture and Integration Systems

AI Neural-Controlled Biorobotics Research

- Neural Signal Processing and Decoding
- Brain-Computer Interface (BCI) Development
- Machine Learning for Motor Control Prediction
- Adaptive Control Systems for Biological Actuators
- Neuroprosthetic Limb Integration and Testing

AI Organ-on-Chip Biorobotics Research

- Microfluidic Device Design and Fabrication
- Biosensor Integration and Data Acquisition
- AI-Driven Predictive Modeling for Organ Simulation
- Robotic Automation and Control Systems for Chip Operations
- Cell Culture Optimization and Tissue Engineering

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