

# Veterinary Microbiology Internship with Accommodation at Bengaluru

This PDF is generated dynamically from the current NTHRYS ASCEND database for **Veterinary Microbiology**.

Source page:  
<https://www.nthrys.com/veterinary-microbiology-internship-with-accommodation-at-bengaluru.html>

**50**  
Active Categories

**15**  
Focused Areas

**Bengaluru**  
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.

## Veterinary Microbiology Internship Categories

|                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>AI Animal Pathogen Genomics Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-animal-pathogen-genomics-research">https://internships.nthrys.com/veterinary-microbiology/ai-animal-pathogen-genomics-research</a>                                                                       | <b>Machine Learning Zoonotic Microbiology Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/machine-learning-zoonotic-microbiology">https://internships.nthrys.com/veterinary-microbiology/machine-learning-zoonotic-microbiology</a>              |
| <b>AI Veterinary Biofilm Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-biofilm-research">https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-biofilm-research</a>                                                                                         | <b>AI Animal AMR Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-animal-amr-research">https://internships.nthrys.com/veterinary-microbiology/ai-animal-amr-research</a>                                                                       |
| <b>AI Companion Animal Microbiome Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-companion-animal-microbiome-research">https://internships.nthrys.com/veterinary-microbiology/ai-companion-animal-microbiome-research</a>                                                              | <b>AI Livestock Pathogen Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-livestock-pathogen-research">https://internships.nthrys.com/veterinary-microbiology/ai-livestock-pathogen-research</a>                                               |
| <b>AI Avian Microbiology Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-avian-microbiology-research">https://internships.nthrys.com/veterinary-microbiology/ai-avian-microbiology-research</a>                                                                                         | <b>AI Aquatic Animal Microbiology Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-aquatic-animal-microbiology-research">https://internships.nthrys.com/veterinary-microbiology/ai-aquatic-animal-microbiology-research</a>                    |
| <b>AI Veterinary Virology Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-virology-research">https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-virology-research</a>                                                                                      | <b>AI Veterinary Mycology Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-mycology-research">https://internships.nthrys.com/veterinary-microbiology/ai-veterinary-mycology-research</a>                                            |
| <b>Bacterial Identification and Antibiotic Susceptibility Testing</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/bacterial-identification-antibiotic-susceptibility-testing">https://internships.nthrys.com/veterinary-microbiology/bacterial-identification-antibiotic-susceptibility-testing</a> | <b>Parasitic Protozoa Detection in Livestock</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/parasitic-protozoa-detection-livestock">https://internships.nthrys.com/veterinary-microbiology/parasitic-protozoa-detection-livestock</a>                    |
| <b>Fungal Pathogen Isolation from Animal Skin</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/fungal-pathogen-isolation-animal-skin">https://internships.nthrys.com/veterinary-microbiology/fungal-pathogen-isolation-animal-skin</a>                                                               | <b>Viral Serology and Antibody Detection Assays</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/viral-serology-antibody-detection-assays">https://internships.nthrys.com/veterinary-microbiology/viral-serology-antibody-detection-assays</a>             |
| <b>Environmental Microbiology in Animal Facilities</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/environmental-microbiology-animal-facilities">https://internships.nthrys.com/veterinary-microbiology/environmental-microbiology-animal-facilities</a>                                            | <b>Pathogenic Bacteria Culture and Characterization</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/pathogenic-bacteria-culture-characterization">https://internships.nthrys.com/veterinary-microbiology/pathogenic-bacteria-culture-characterization</a> |

|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Anaerobic Microbiology in Animal Infections</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/anaerobic-microbiology-animal-infections">https://internships.nthrys.com/veterinary-microbiology/anaerobic-microbiology-animal-infections</a>                                     | <b>Vaccine Efficacy and Immunological Response Studies</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/vaccine-efficacy-immunological-response-studies">https://internships.nthrys.com/veterinary-microbiology/vaccine-efficacy-immunological-response-studies</a>             |
| <b>Respiratory Pathogen Surveillance in Poultry</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/respiratory-pathogen-surveillance-poultry">https://internships.nthrys.com/veterinary-microbiology/respiratory-pathogen-surveillance-poultry</a>                                  | <b>Mastitis Microbiology and Milk Quality Assessment</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/mastitis-microbiology-milk-quality-assessment">https://internships.nthrys.com/veterinary-microbiology/mastitis-microbiology-milk-quality-assessment</a>                   |
| <b>Companion Animal Wound Infection Microbiology</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/companion-animal-wound-infection-microbiology">https://internships.nthrys.com/veterinary-microbiology/companion-animal-wound-infection-microbiology</a>                         | <b>Gastrointestinal Pathogenic E. coli Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/gastrointestinal-pathogenic-e-coli-research">https://internships.nthrys.com/veterinary-microbiology/gastrointestinal-pathogenic-e-coli-research</a>                            |
| <b>Mycobacterial Infection Detection and Diagnosis</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/mycobacterial-infection-detection-diagnosis">https://internships.nthrys.com/veterinary-microbiology/mycobacterial-infection-detection-diagnosis</a>                           | <b>Probiotic Efficacy in Animal Gastrointestinal Health</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/probiotic-efficacy-animal-gastrointestinal-health">https://internships.nthrys.com/veterinary-microbiology/probiotic-efficacy-animal-gastrointestinal-health</a>        |
| <b>Equine Respiratory Disease Microbiology</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/equine-respiratory-disease-microbiology">https://internships.nthrys.com/veterinary-microbiology/equine-respiratory-disease-microbiology</a>                                           | <b>Urinary Tract Infection Pathogen Identification</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/urinary-tract-infection-pathogen-identification">https://internships.nthrys.com/veterinary-microbiology/urinary-tract-infection-pathogen-identification</a>                 |
| <b>Antimicrobial Resistance Gene Mapping Studies</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/antimicrobial-resistance-gene-mapping-studies">https://internships.nthrys.com/veterinary-microbiology/antimicrobial-resistance-gene-mapping-studies</a>                         | <b>Salmonella Epidemiology in Farm Animals</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/salmonella-epidemiology-farm-animals">https://internships.nthrys.com/veterinary-microbiology/salmonella-epidemiology-farm-animals</a>                                               |
| <b>Viral Nucleic Acid Extraction and PCR Diagnostics</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/viral-nucleic-acid-extraction-pcr-diagnostics">https://internships.nthrys.com/veterinary-microbiology/viral-nucleic-acid-extraction-pcr-diagnostics</a>                     | <b>Clostridial Toxin Detection in Animal Disease</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/clostridial-toxin-detection-animal-disease">https://internships.nthrys.com/veterinary-microbiology/clostridial-toxin-detection-animal-disease</a>                             |
| <b>Zoonotic Pathogen Transmission Dynamics Research</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/zoonotic-pathogen-transmission-dynamics-research">https://internships.nthrys.com/veterinary-microbiology/zoonotic-pathogen-transmission-dynamics-research</a>                | <b>Biofilm Formation in Veterinary Pathogens</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/biofilm-formation-veterinary-pathogens">https://internships.nthrys.com/veterinary-microbiology/biofilm-formation-veterinary-pathogens</a>                                         |
| <b>Endotoxin and Lipopolysaccharide Analysis</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/endotoxin-lipopolysaccharide-analysis">https://internships.nthrys.com/veterinary-microbiology/endotoxin-lipopolysaccharide-analysis</a>                                             | <b>Wildlife Disease Surveillance and Diagnostics</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/wildlife-disease-surveillance-diagnostics">https://internships.nthrys.com/veterinary-microbiology/wildlife-disease-surveillance-diagnostics</a>                               |
| <b>Aquaculture Pathogen Identification and Control</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/aquaculture-pathogen-identification-control">https://internships.nthrys.com/veterinary-microbiology/aquaculture-pathogen-identification-control</a>                           | <b>Immunological Marker Analysis in Animal Infections</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/immunological-marker-analysis-animal-infections">https://internships.nthrys.com/veterinary-microbiology/immunological-marker-analysis-animal-infections</a>              |
| <b>Nosocomial Infection Prevention in Veterinary Hospitals</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/nosocomial-infection-prevention-veterinary-hospitals">https://internships.nthrys.com/veterinary-microbiology/nosocomial-infection-prevention-veterinary-hospitals</a> | <b>Tick-Borne Pathogen Detection and Characterization</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/tick-borne-pathogen-detection-characterization">https://internships.nthrys.com/veterinary-microbiology/tick-borne-pathogen-detection-characterization</a>                |
| <b>Intestinal Microbiota Dysbiosis in Animals</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/intestinal-microbiota-dysbiosis-animals">https://internships.nthrys.com/veterinary-microbiology/intestinal-microbiota-dysbiosis-animals</a>                                        | <b>Antibiotic Residue Detection in Animal Products</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/antibiotic-residue-detection-animal-products">https://internships.nthrys.com/veterinary-microbiology/antibiotic-residue-detection-animal-products</a>                       |
| <b>Dermatophyte Spore Production and Viability</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/dermatophyte-spore-production-viability">https://internships.nthrys.com/veterinary-microbiology/dermatophyte-spore-production-viability</a>                                       | <b>Viral Plaque Assays and Titration Methods</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/viral-plaque-assays-titration-methods">https://internships.nthrys.com/veterinary-microbiology/viral-plaque-assays-titration-methods</a>                                           |
| <b>Bacterial Endospore Detection and Germination</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/bacterial-endospore-detection-germination">https://internships.nthrys.com/veterinary-microbiology/bacterial-endospore-detection-germination</a>                                 | <b>Cryptosporidium and Coccidian Parasite Studies</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/cryptosporidium-coccidian-parasite-studies">https://internships.nthrys.com/veterinary-microbiology/cryptosporidium-coccidian-parasite-studies</a>                            |
| <b>Antimicrobial Peptide Efficacy in Animal Models</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/antimicrobial-peptide-efficacy-animal-models">https://internships.nthrys.com/veterinary-microbiology/antimicrobial-peptide-efficacy-animal-models</a>                         | <b>Mycotoxin Production in Animal Feed Contaminants</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/mycotoxin-production-animal-feed-contaminants">https://internships.nthrys.com/veterinary-microbiology/mycotoxin-production-animal-feed-contaminants</a>                    |
| <b>Chlamydial Infections in Animal Reproduction</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/chlamydial-infections-animal-reproduction">https://internships.nthrys.com/veterinary-microbiology/chlamydial-infections-animal-reproduction</a>                                  | <b>Photodynamic Inactivation of Veterinary Pathogens</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/photodynamic-inactivation-veterinary-pathogens">https://internships.nthrys.com/veterinary-microbiology/photodynamic-inactivation-veterinary-pathogens</a>                 |
| <b>Host-Pathogen Interaction Molecular Studies</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/host-pathogen-interaction-molecular-studies">https://internships.nthrys.com/veterinary-microbiology/host-pathogen-interaction-molecular-studies</a>                               | <b>Rapid Microbiological Method Development and Validation</b><br><a href="https://internships.nthrys.com/veterinary-microbiology/rapid-microbiological-method-development-validation">https://internships.nthrys.com/veterinary-microbiology/rapid-microbiological-method-development-validation</a> |

# Veterinary Microbiology Internship Topics and Focused Areas

## AI Animal Pathogen Genomics Research

- Pathogen Genome Assembly and Annotation
- Antimicrobial Resistance Gene Identification
- Phylogenomic Analysis and Molecular Epidemiology
- Virulence Factor Prediction and Functional Annotation
- Comparative Genomics for Host-Pathogen Interactions

## AI Livestock Pathogen Research

- Machine Learning Models for Pathogen Classification
- Antimicrobial Resistance Pattern Recognition
- Real-time Disease Outbreak Detection Systems
- Microbiome Analysis and Pathogenic Interaction Mapping

- Deep Learning for Microscopy Image Analysis in Pathogen Identification

### **Anaerobic Microbiology in Animal Infections**

- Isolation and Characterization of Anaerobic Bacteria from Animal Clinical Specimens
- Antimicrobial Susceptibility Testing of Anaerobes in Veterinary Pathogens
- Pathogenic Role of Anaerobes in Animal Wound and Abscess Infections
- Anaerobic Microbiota Analysis in Animal Gastrointestinal and Oral Disorders
- Virulence Factor Expression and Biofilm Formation in Veterinary Anaerobes

Generated on demand by NTHRYS. This PDF is not stored on the server; it is streamed directly to the browser from the current database content.