

Water Microbiology Internship Topics

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Active Categories

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Focused Areas

Internships
Internships

Water Microbiology Internship Categories

AI Waterborne Pathogen Research https://internships.nthrys.com/water-microbiology/ai-waterborne-pathogen-research	Machine Learning Drinking Water Microbiome Research https://internships.nthrys.com/water-microbiology/machine-learning-drinking-water-microbiome
AI Wastewater Microbiology Research https://internships.nthrys.com/water-microbiology/ai-wastewater-microbiology-research	AI Biofilm Water System Research https://internships.nthrys.com/water-microbiology/ai-biofilm-water-system-research
AI Antibiotic Resistance Water Research https://internships.nthrys.com/water-microbiology/ai-antibiotic-resistance-water-research	AI Algal Bloom Microbiology Research https://internships.nthrys.com/water-microbiology/ai-algal-bloom-microbiology-research
AI Groundwater Microbiology Research https://internships.nthrys.com/water-microbiology/ai-groundwater-microbiology-research	AI Water Treatment Microbiology Research https://internships.nthrys.com/water-microbiology/ai-water-treatment-microbiology-research
AI Marine Water Microbiology Research https://internships.nthrys.com/water-microbiology/ai-marine-water-microbiology-research	AI Recreational Water Microbiology Research https://internships.nthrys.com/water-microbiology/ai-recreational-water-microbiology-research
Microbial Community Profiling Water Sources https://internships.nthrys.com/water-microbiology/microbial-community-profiling-water-sources	Pathogenic Vibrio Species Detection Methods https://internships.nthrys.com/water-microbiology/pathogenic-vibrio-species-detection-methods
Protozoan Parasites Water Quality Assessment https://internships.nthrys.com/water-microbiology/protozoan-parasites-water-quality-assessment	Fungal Contamination Urban Water Networks https://internships.nthrys.com/water-microbiology/fungal-contamination-urban-water-networks
Viral Metagenomics Wastewater Treatment Plants https://internships.nthrys.com/water-microbiology/viral-metagenomics-wastewater-treatment-plants	Quorum Sensing Biofilm Regulation Water https://internships.nthrys.com/water-microbiology/quorum-sensing-biofilm-regulation-water
Legionella Pneumophila Environmental Surveillance https://internships.nthrys.com/water-microbiology/legionella-pneumophila-environmental-surveillance	Microbial Corrosion Pipeline Biofilm Analysis https://internships.nthrys.com/water-microbiology/microbial-corrosion-pipeline-biofilm-analysis
Cyanobacteria Toxin Production Freshwater Lakes https://internships.nthrys.com/water-microbiology/cyanobacteria-toxin-production-freshwater-lakes	Archaea Methane Cycling Aquatic Sediments https://internships.nthrys.com/water-microbiology/archaea-methane-cycling-aquatic-sediments
Extremophile Microbial Adaptation Geothermal Springs https://internships.nthrys.com/water-microbiology/extremophile-microbial-adaptation-geothermal-springs	Microbial Source Tracking Fecal Contamination https://internships.nthrys.com/water-microbiology/microbial-source-tracking-fecal-contamination
Copper Silver Ionization Microbial Control https://internships.nthrys.com/water-microbiology/copper-silver-ionization-microbial-control	Ammonia Oxidizing Bacteria Nitrification Processes https://internships.nthrys.com/water-microbiology/ammonia-oxidizing-bacteria-nitrification-processes
Photosynthetic Microbial Bioremediation Water https://internships.nthrys.com/water-microbiology/photosynthetic-microbial-bioremediation-water	Antimicrobial Resistance Gene Transfer Aquatic https://internships.nthrys.com/water-microbiology/antimicrobial-resistance-gene-transfer-aquatic
Microbial Succession Ecological Succession Water https://internships.nthrys.com/water-microbiology/microbial-succession-ecological-succession-water	Sulfate Reducing Bacteria Anaerobic Environments https://internships.nthrys.com/water-microbiology/sulfate-reducing-bacteria-anaerobic-environments
CRISPR Detection Pathogenic Water Bacteria https://internships.nthrys.com/water-microbiology/crispr-detection-pathogenic-water-bacteria	Chlorine Resistant Microorganisms Disinfection https://internships.nthrys.com/water-microbiology/chlorine-resistant-microorganisms-disinfection
Microbial Ecology Salt Water Intrusion https://internships.nthrys.com/water-microbiology/microbial-ecology-salt-water-intrusion	Biodegradation Organic Pollutants Microbial Enzymes https://internships.nthrys.com/water-microbiology/biodegradation-organic-pollutants-microbial-enzymes
Microbial Biosorption Heavy Metal Water https://internships.nthrys.com/water-microbiology/microbial-biosorption-heavy-metal-water	Taste Odor Compound Production Water Microbes https://internships.nthrys.com/water-microbiology/taste-odor-compound-production-water-microbes
Bacteriophage Abundance Diversity Wastewater https://internships.nthrys.com/water-microbiology/bacteriophage-abundance-diversity-wastewater	Iron Cycling Bacteria Oxidation Water https://internships.nthrys.com/water-microbiology/iron-cycling-bacteria-oxidation-water
Microbial Flocculation Biosolids Water Treatment https://internships.nthrys.com/water-microbiology/microbial-flocculation-biosolids-water-treatment	Cryptic Microbial Metabolism Oligotrophic Water https://internships.nthrys.com/water-microbiology/cryptic-microbial-metabolism-oligotrophic-water

Microbial Dysbiosis Drinking Water Systems https://internships.nthrys.com/water-microbiology/microbial-dysbiosis-drinking-water-systems	Denitrifying Bacteria Nitrogen Removal Wastewater https://internships.nthrys.com/water-microbiology/denitrifying-bacteria-nitrogen-removal-wastewater
Phosphate Accumulating Organisms Biological Phosphorus https://internships.nthrys.com/water-microbiology/phosphate-accumulating-organisms-biological-phosphorus	Microbial Spore Survival Water Disinfection https://internships.nthrys.com/water-microbiology/microbial-spore-survival-water-disinfection
Mycobacterium Species Waterborne Disease Transmission https://internships.nthrys.com/water-microbiology/mycobacterium-species-waterborne-disease-transmission	Microbial Community Water Pipe Corrosion https://internships.nthrys.com/water-microbiology/microbial-community-water-pipe-corrosion
Extracellular DNA Biofilm Stability Water https://internships.nthrys.com/water-microbiology/extracellular-dna-biofilm-stability-water	Microbial Predation Protistan Grazers Water https://internships.nthrys.com/water-microbiology/microbial-predation-protistan-grazers-water
Iron Ochre Precipitation Microbial Iron Bacteria https://internships.nthrys.com/water-microbiology/iron-ochre-precipitation-microbial-iron-bacteria	Microbial Volatile Organic Compounds Water Quality https://internships.nthrys.com/water-microbiology/microbial-volatile-organic-compounds-water-quality
Dormant Viable Non-Culturable Water Pathogens https://internships.nthrys.com/water-microbiology/dormant-viable-non-culturable-water-pathogens	Microbial Ecology Constructed Wetland Water Treatment https://internships.nthrys.com/water-microbiology/microbial-ecology-constructed-wetland-water-treatment

Water Microbiology Internship Topics and Focused Areas

No active focused areas are currently available.

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