

Cellular Microbiology Internship Topics

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50
Active Categories

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Focused Areas

Internships
Internships

Cellular Microbiology Internship Categories

AI Host Cell Invasion Mechanism Research https://internships.nthrys.com/cellular-microbiology/ai-host-cell-invasion-mechanism-research	Machine Learning Pathogen Intracellular Research https://internships.nthrys.com/cellular-microbiology/machine-learning-pathogen-intracellular
AI Autophagy & Xenophagy Defense Research https://internships.nthrys.com/cellular-microbiology/ai-autophagy-xenophagy-defense-research	AI Immune Evasion Cell Biology Research https://internships.nthrys.com/cellular-microbiology/ai-immune-evasion-cell-biology-research
AI Vacuole Biogenesis Pathogen Research https://internships.nthrys.com/cellular-microbiology/ai-vacuole-biogenesis-pathogen-research	AI Cell Death & Pyroptosis Research https://internships.nthrys.com/cellular-microbiology/ai-cell-death-pyroptosis-research
AI Effector Protein Delivery Research https://internships.nthrys.com/cellular-microbiology/ai-effector-protein-delivery-research	AI Biofilm Cellular Microbiology Research https://internships.nthrys.com/cellular-microbiology/ai-biofilm-cellular-microbiology-research
AI Antibiotic Cellular Mechanism Research https://internships.nthrys.com/cellular-microbiology/ai-antibiotic-cellular-mechanism-research	AI Microbe-Organelle Interaction Research https://internships.nthrys.com/cellular-microbiology/ai-microbe-organelle-interaction-research
Bacterial Flagellar Motility Cell Interaction https://internships.nthrys.com/cellular-microbiology/bacterial-flagellar-motility-cell-interaction	Mycobacterial Granuloma Formation Dynamics https://internships.nthrys.com/cellular-microbiology/mycobacterial-granuloma-formation-dynamics
Fungal Hyphae Epithelial Penetration https://internships.nthrys.com/cellular-microbiology/fungal-hyphae-epithelial-penetration	Parasitic Trypanosome Flagellar Movement https://internships.nthrys.com/cellular-microbiology/parasitic-trypanosome-flagellar-movement
Rickettsia Actin Tail Polymerization https://internships.nthrys.com/cellular-microbiology/rickettsia-actin-tail-polymerization	Lipopolysaccharide Endotoxin Cell Response https://internships.nthrys.com/cellular-microbiology/lipopolysaccharide-endotoxin-cell-response
Listeria Intracellular Replication Kinetics https://internships.nthrys.com/cellular-microbiology/listeria-intracellular-replication-kinetics	Phagosome Maturation Arrest Mechanisms https://internships.nthrys.com/cellular-microbiology/phagosome-maturation-arrest-mechanisms
Secreted Type III Secretion System https://internships.nthrys.com/cellular-microbiology/secreted-type-iii-secretion-system	Cholera Toxin Cellular Signaling Pathway https://internships.nthrys.com/cellular-microbiology/cholera-toxin-cellular-signaling-pathway
Mycoplasma Membrane Attachment Research https://internships.nthrys.com/cellular-microbiology/mycoplasma-membrane-attachment-research	Cytokine Production Microbial Stimulation https://internships.nthrys.com/cellular-microbiology/cytokine-production-microbial-stimulation
Bacterial Lipid A Recognition Innate Immunity https://internships.nthrys.com/cellular-microbiology/bacterial-lipid-a-recognition-innate-immunity	Helicobacter Cytotoxin Cell Damage https://internships.nthrys.com/cellular-microbiology/helicobacter-cytotoxin-cell-damage
Intracellular Calcium Mobilization Infection https://internships.nthrys.com/cellular-microbiology/intracellular-calcium-mobilization-infection	Bacterial Peptidoglycan Cell Wall https://internships.nthrys.com/cellular-microbiology/bacterial-peptidoglycan-cell-wall
Salmonella Pathogenicity Island Genetics https://internships.nthrys.com/cellular-microbiology/salmonella-pathogenicity-island-genetics	Chlamydia Inclusion Body Development https://internships.nthrys.com/cellular-microbiology/chlamydia-inclusion-body-development
Apoptotic Cell Phagocytosis Microbial https://internships.nthrys.com/cellular-microbiology/apoptotic-cell-phagocytosis-microbial	Reactive Oxygen Species Antimicrobial Defense https://internships.nthrys.com/cellular-microbiology/reactive-oxygen-species-antimicrobial-defense
Bacterial Lipid Membrane Protein Insertion https://internships.nthrys.com/cellular-microbiology/bacterial-lipid-membrane-protein-insertion	Viral-Bacterial Coinfection Cell Dynamics https://internships.nthrys.com/cellular-microbiology/viral-bacterial-coinfection-cell-dynamics

Microbe-Induced Epithelial Tight Junction https://internships.nthrys.com/cellular-microbiology/microbe-induced-epithelial-tight-junction	Phagocytic Immune Cell Microbial Sensing https://internships.nthrys.com/cellular-microbiology/phagocytic-immune-cell-microbial-sensing
Extracellular Vesicle Pathogen Transfer https://internships.nthrys.com/cellular-microbiology/extracellular-vesicle-pathogen-transfer	Complement System Cellular Pathogen https://internships.nthrys.com/cellular-microbiology/complement-system-cellular-pathogen
Neutrophil Extracellular Trap Formation https://internships.nthrys.com/cellular-microbiology/neutrophil-extracellular-trap-formation	Interferon Response Pathway Infection https://internships.nthrys.com/cellular-microbiology/interferon-response-pathway-infection
Bacterial Nucleotide Sensing Immunity https://internships.nthrys.com/cellular-microbiology/bacterial-nucleotide-sensing-immunity	Host Cell Metabolic Reprogramming Infection https://internships.nthrys.com/cellular-microbiology/host-cell-metabolic-reprogramming-infection
Mitochondrial Dysfunction Pathogenic Bacteria https://internships.nthrys.com/cellular-microbiology/mitochondrial-dysfunction-pathogenic-bacteria	Endoplasmic Reticulum Stress Response https://internships.nthrys.com/cellular-microbiology/endoplasmic-reticulum-stress-response
Bacterial Exotoxin Molecular Targeting https://internships.nthrys.com/cellular-microbiology/bacterial-exotoxin-molecular-targeting	Quorum Sensing Virulence Gene Expression https://internships.nthrys.com/cellular-microbiology/quorum-sensing-virulence-gene-expression
Intracellular Survival Nutrient Starvation https://internships.nthrys.com/cellular-microbiology/intracellular-survival-nutrient-starvation	Macrophage Polarization Microbial Stimuli https://internships.nthrys.com/cellular-microbiology/macrophage-polarization-microbial-stimuli
Dendritic Cell Antigen Cross-Presentation https://internships.nthrys.com/cellular-microbiology/dendritic-cell-antigen-cross-presentation	T Cell Exhaustion Chronic Infection https://internships.nthrys.com/cellular-microbiology/t-cell-exhaustion-chronic-infection
Regulatory T Cell Immune Tolerance https://internships.nthrys.com/cellular-microbiology/regulatory-t-cell-immune-tolerance	Tissue Inflammation Bacterial Lipopolysaccharide https://internships.nthrys.com/cellular-microbiology/tissue-inflammation-bacterial-lipopolysaccharide

Cellular Microbiology Internship Topics and Focused Areas

No active focused areas are currently available.

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