

Proteomics Internship Topics

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50
Active Categories

5
Focused Areas

Internships
Internships

Proteomics Internship Categories

AI Clinical Proteomics Biomarker Research https://internships.nthrys.com/proteomics/ai-clinical-proteomics-biomarker-research	Machine Learning Proteome Profiling Research https://internships.nthrys.com/proteomics/machine-learning-proteome-profiling-research
AI PTM Proteomics Research https://internships.nthrys.com/proteomics/ai-ptm-proteomics-research	AI Spatial Proteomics Research https://internships.nthrys.com/proteomics/ai-spatial-proteomics-research
AI Single-Cell Proteomics Research https://internships.nthrys.com/proteomics/ai-single-cell-proteomics-research	AI Interactome Proteomics Research https://internships.nthrys.com/proteomics/ai-interactome-proteomics-research
AI Structural Proteomics Research https://internships.nthrys.com/proteomics/ai-structural-proteomics-research	AI Cancer Proteomics Research https://internships.nthrys.com/proteomics/ai-cancer-proteomics-research
AI Metaproteomics Research https://internships.nthrys.com/proteomics/ai-metaproteomics-research	AI Drug Proteomics Research https://internships.nthrys.com/proteomics/ai-drug-proteomics-research
Mass Spectrometry Quantification Method Development https://internships.nthrys.com/proteomics/mass-spectrometry-quantification-method-development	Immunoassay Proteomics Platform Research https://internships.nthrys.com/proteomics/immunoassay-proteomics-platform-research
Protein Phosphorylation Site Mapping https://internships.nthrys.com/proteomics/protein-phosphorylation-site-mapping	Label-Free Proteomics Quantification Research https://internships.nthrys.com/proteomics/label-free-proteomics-quantification-research
Glycoproteomics and Glycan Analysis https://internships.nthrys.com/proteomics/glycoproteomics-and-glycan-analysis	Plasma Proteomics Biomarker Discovery https://internships.nthrys.com/proteomics/plasma-proteomics-biomarker-discovery
Protein-Lipid Interaction Proteomics https://internships.nthrys.com/proteomics/protein-lipid-interaction-proteomics	Environmental Proteomics Field Research https://internships.nthrys.com/proteomics/environmental-proteomics-field-research
Protein Stability and Degradation Studies https://internships.nthrys.com/proteomics/protein-stability-and-degradation-studies	Tissue-Specific Proteome Characterization https://internships.nthrys.com/proteomics/tissue-specific-proteome-characterization
Viral Proteomics and Host Interactions https://internships.nthrys.com/proteomics/viral-proteomics-and-host-interactions	Microbial Proteome Expression Analysis https://internships.nthrys.com/proteomics/microbial-proteome-expression-analysis
Plant Proteomics and Stress Responses https://internships.nthrys.com/proteomics/plant-proteomics-and-stress-responses	Extracellular Vesicle Proteomics Research https://internships.nthrys.com/proteomics/extracellular-vesicle-proteomics-research
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Cellular Response Kinetics Proteomics https://internships.nthrys.com/proteomics/cellular-response-kinetics-proteomics	Rare Disease Protein Biomarker Discovery https://internships.nthrys.com/proteomics/rare-disease-protein-biomarker-discovery
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Protein Quality Control and ER Stress https://internships.nthrys.com/proteomics/protein-quality-control-and-er-stress	Micronutrient Status Proteomics Analysis https://internships.nthrys.com/proteomics/micronutrient-status-proteomics-analysis
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Organ Transplantation Rejection Proteomics https://internships.nthrys.com/proteomics/organ-transplantation-rejection-proteomics	Prion Disease Protein Characterization https://internships.nthrys.com/proteomics/prion-disease-protein-characterization

Proteomics Internship Topics and Focused Areas

Viral Proteomics and Host Interactions

- Viral Protein-Host Protein Interaction Mapping
- Post-Translational Modification Analysis of Viral Proteins
- Quantitative Proteomics of Infected Cell Populations
- Viral Structural Proteomics and Assembly Mechanisms
- Host Immune Response Proteomics During Viral Infection

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