

Functional Domain Prediction Internship Topics

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50
Active Categories

0
Focused Areas

Internships
Internships

Functional Domain Prediction Internship Categories

AI Protein Domain Architecture Research https://internships.nthrys.com/functional-domain-prediction/ai-protein-domain-architecture-research	Machine Learning Novel Domain Detection Research https://internships.nthrys.com/functional-domain-prediction/machine-learning-novel-domain-detection
AI Intrinsically Disordered Region Research https://internships.nthrys.com/functional-domain-prediction/ai-intrinsically-disordered-region-research	AI Multi-Domain Protein Function Research https://internships.nthrys.com/functional-domain-prediction/ai-multi-domain-protein-function-research
AI Domain Evolution & Recombination Research https://internships.nthrys.com/functional-domain-prediction/ai-domain-evolution-recombination-research	AI Transmembrane Domain Prediction Research https://internships.nthrys.com/functional-domain-prediction/ai-transmembrane-domain-prediction-research
AI RNA-Binding Domain Research https://internships.nthrys.com/functional-domain-prediction/ai-ma-binding-domain-research	AI Enzyme Catalytic Domain Research https://internships.nthrys.com/functional-domain-prediction/ai-enzyme-catalytic-domain-research
AI Post-Translational Modification Domain Research https://internships.nthrys.com/functional-domain-prediction/ai-post-translational-modification-domain	AI Structural Domain Database Research https://internships.nthrys.com/functional-domain-prediction/ai-structural-domain-database-research
Signal Peptide Domain Recognition Systems https://internships.nthrys.com/functional-domain-prediction/signal-peptide-domain-recognition-systems	Zinc Finger Domain Structural Prediction https://internships.nthrys.com/functional-domain-prediction/zinc-finger-domain-structural-prediction
Kinase Domain Substrate Specificity Analysis https://internships.nthrys.com/functional-domain-prediction/kinase-domain-substrate-specificity-analysis	Domain-Domain Interaction Network Mapping https://internships.nthrys.com/functional-domain-prediction/domain-domain-interaction-network-mapping
Immunoglobulin Domain Classification Research https://internships.nthrys.com/functional-domain-prediction/immunoglobulin-domain-classification-research	Domain Annotation Accuracy Benchmarking Study https://internships.nthrys.com/functional-domain-prediction/domain-annotation-accuracy-benchmarking-study
Cross-Domain Functional Redundancy Analysis https://internships.nthrys.com/functional-domain-prediction/cross-domain-functional-redundancy-analysis	Helicase Domain Catalytic Mechanism Research https://internships.nthrys.com/functional-domain-prediction/helicase-domain-catalytic-mechanism-research
Domain Repeat Expansion Prediction Models https://internships.nthrys.com/functional-domain-prediction/domain-repeat-expansion-prediction-models	Cancer-Associated Domain Mutation Impact Study https://internships.nthrys.com/functional-domain-prediction/cancer-associated-domain-mutation-impact-study
Ligand-Binding Domain Specificity Prediction https://internships.nthrys.com/functional-domain-prediction/ligand-binding-domain-specificity-prediction	Coiled-Coil Domain Stability Prediction https://internships.nthrys.com/functional-domain-prediction/coiled-coil-domain-stability-prediction
Domain Shuffle Event Evolutionary Tracking https://internships.nthrys.com/functional-domain-prediction/domain-shuffle-event-evolutionary-tracking	Homeobox Domain DNA Binding Site Prediction https://internships.nthrys.com/functional-domain-prediction/homeobox-domain-dna-binding-site-prediction
Domain Integration in Synthetic Biology https://internships.nthrys.com/functional-domain-prediction/domain-integration-in-synthetic-biology	Ubiquitin Domain Recognition and Prediction https://internships.nthrys.com/functional-domain-prediction/ubiquitin-domain-recognition-and-prediction
Domain-Based Drug Target Identification https://internships.nthrys.com/functional-domain-prediction/domain-based-drug-target-identification	SH2 SH3 Domain Interaction Prediction https://internships.nthrys.com/functional-domain-prediction/sh2-sh3-domain-interaction-prediction
Domain Plasticity Under Environmental Stress https://internships.nthrys.com/functional-domain-prediction/domain-plasticity-under-environmental-stress	Fibroin Domain Structure-Function Study https://internships.nthrys.com/functional-domain-prediction/fibroin-domain-structure-function-study
Domain Conservation Across Pathogen Species https://internships.nthrys.com/functional-domain-prediction/domain-conservation-across-pathogen-species	PDZ Domain Scaffolding Network Analysis https://internships.nthrys.com/functional-domain-prediction/pdz-domain-scaffolding-network-analysis
Domain Fusion Event Computational Detection https://internships.nthrys.com/functional-domain-prediction/domain-fusion-event-computational-detection	Membrane Protein Domain Topology Prediction https://internships.nthrys.com/functional-domain-prediction/membrane-protein-domain-topology-prediction

Domain-Specific Aggregation Propensity Analysis https://internships.nthrys.com/functional-domain-prediction/domain-specific-aggregation-propensity-analysis	Transcription Factor Domain Binding Affinity https://internships.nthrys.com/functional-domain-prediction/transcription-factor-domain-binding-affinity
Domain Moonlighting Function Identification https://internships.nthrys.com/functional-domain-prediction/domain-moonlighting-function-identification	Glycoprotein Domain N-Glycosylation Prediction https://internships.nthrys.com/functional-domain-prediction/glycoprotein-domain-n-glycosylation-prediction
Domain Loss Event Phylogenetic Inference https://internships.nthrys.com/functional-domain-prediction/domain-loss-event-phylogenetic-inference	Apoptosis-Related Domain Function Mapping https://internships.nthrys.com/functional-domain-prediction/apoptosis-related-domain-function-mapping
Domain Accessibility in Chromatin Context https://internships.nthrys.com/functional-domain-prediction/domain-accessibility-in-chromatin-context	Interferon Response Domain Prediction https://internships.nthrys.com/functional-domain-prediction/interferon-response-domain-prediction
Domain-Based Virulence Factor Annotation https://internships.nthrys.com/functional-domain-prediction/domain-based-virulence-factor-annotation	Protein Domain Solubility Enhancement Research https://internships.nthrys.com/functional-domain-prediction/protein-domain-solubility-enhancement-research
Domain-Mediated Phase Separation Analysis https://internships.nthrys.com/functional-domain-prediction/domain-mediated-phase-separation-analysis	Metal Coordination Domain Prediction https://internships.nthrys.com/functional-domain-prediction/metal-coordination-domain-prediction
Domain Glycosylation Pattern Conservation https://internships.nthrys.com/functional-domain-prediction/domain-glycosylation-pattern-conservation	Antibiotic Resistance Domain Detection Pipeline https://internships.nthrys.com/functional-domain-prediction/antibiotic-resistance-domain-detection-pipeline
Domain Allosteric Communication Network Study https://internships.nthrys.com/functional-domain-prediction/domain-allosteric-communication-network-study	Prion Domain Aggregation Propensity Modeling https://internships.nthrys.com/functional-domain-prediction/prion-domain-aggregation-propensity-modeling

Functional Domain Prediction Internship Topics and Focused Areas

No active focused areas are currently available.

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