

Geo Biotechnology Internship Topics

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50
Active Categories

0
Focused Areas

Internships
Internships

Geo Biotechnology Internship Categories

AI Geomicrobiology Research https://internships.nthrys.com/geo-biotechnology/ai-geomicrobiology-research	Machine Learning Biomining Optimization Research https://internships.nthrys.com/geo-biotechnology/machine-learning-biomining-optimization
AI Biogeochemical Cycle Research https://internships.nthrys.com/geo-biotechnology/ai-biogeochemical-cycle-research	AI Soil Biotech Geo Research https://internships.nthrys.com/geo-biotechnology/ai-soil-biotech-geo-research
AI Extremophile Geo Biotechnology Research https://internships.nthrys.com/geo-biotechnology/ai-extremophile-geo-biotechnology-research	AI Bioweathering & Rock Interaction Research https://internships.nthrys.com/geo-biotechnology/ai-bioweathering-rock-interaction-research
AI Subsurface Microbial Ecology Research https://internships.nthrys.com/geo-biotechnology/ai-subsurface-microbial-ecology-research	AI Carbon Geo-Biotechnology Research https://internships.nthrys.com/geo-biotechnology/ai-carbon-geo-biotechnology-research
AI Geothermal Biotechnology Research https://internships.nthrys.com/geo-biotechnology/ai-geothermal-biotechnology-research	AI Mineral Bioinformation Research https://internships.nthrys.com/geo-biotechnology/ai-mineral-bioinformation-research
Bioleaching Metal Recovery Process Optimization https://internships.nthrys.com/geo-biotechnology/bioleaching-metal-recovery-process-optimization	Microbial Induced Calcite Precipitation Engineering https://internships.nthrys.com/geo-biotechnology/microbial-induced-calcite-precipitation-engineering
Phytoremediation Geo-Biotechnology Field Studies https://internships.nthrys.com/geo-biotechnology/phytoremediation-geo-biotechnology-field-studies	Anaerobic Microbial Degradation Subsurface Research https://internships.nthrys.com/geo-biotechnology/anaerobic-microbial-degradation-subsurface-research
Biosorption Heavy Metal Removal Laboratory Work https://internships.nthrys.com/geo-biotechnology/biosorption-heavy-metal-removal-laboratory-work	Microbial Community Genomics Geological Samples https://internships.nthrys.com/geo-biotechnology/microbial-community-genomics-geological-samples
Biofilm Formation Rock Surface Interaction Studies https://internships.nthrys.com/geo-biotechnology/biofilm-formation-rock-surface-interaction-studies	Enzymatic Rock Decomposition Mineral Alteration https://internships.nthrys.com/geo-biotechnology/enzymatic-rock-decomposition-mineral-alteration
Acid Mine Drainage Bioremediation Field Trials https://internships.nthrys.com/geo-biotechnology/acid-mine-drainage-bioremediation-field-trials	Hyperthermophile Biocatalysis Geothermal Applications https://internships.nthrys.com/geo-biotechnology/hyperthermophile-biocatalysis-geothermal-applications
Bioaccumulation Mineral Trace Element Analysis https://internships.nthrys.com/geo-biotechnology/bioaccumulation-mineral-trace-element-analysis	Metabolic Pathway Engineering Ore Processing https://internships.nthrys.com/geo-biotechnology/metabolic-pathway-engineering-ore-processing
Denitrifying Bacteria Groundwater Remediation https://internships.nthrys.com/geo-biotechnology/denitrifying-bacteria-groundwater-remediation	Sulfate Reducing Bacteria Metal Precipitation https://internships.nthrys.com/geo-biotechnology/sulfate-reducing-bacteria-metal-precipitation
Biopore Development Soil Permeability Enhancement https://internships.nthrys.com/geo-biotechnology/biopore-development-soil-permeability-enhancement	Geochemical Modeling Microbial Interaction Systems https://internships.nthrys.com/geo-biotechnology/geochemical-modeling-microbial-interaction-systems
Biosurfactant Production Oil Spill Remediation https://internships.nthrys.com/geo-biotechnology/biosurfactant-production-oil-spill-remediation	Corrosion Biofilm Concrete Infrastructure Assessment https://internships.nthrys.com/geo-biotechnology/corrosion-biofilm-concrete-infrastructure-assessment
Phosphate Solubilizing Microbial Fertilization https://internships.nthrys.com/geo-biotechnology/phosphate-solubilizing-microbial-fertilization	Cryogenic Soil Microbial Activity Monitoring https://internships.nthrys.com/geo-biotechnology/cryogenic-soil-microbial-activity-monitoring
Biosorption Kinetics Comparative Material Testing https://internships.nthrys.com/geo-biotechnology/biosorption-kinetics-comparative-material-testing	Microbial Manganese Oxide Formation Mineral Studies https://internships.nthrys.com/geo-biotechnology/microbial-manganese-oxide-formation-mineral-studies
Thermophilic Cellulose Degradation Biomass Processing https://internships.nthrys.com/geo-biotechnology/thermophilic-cellulose-degradation-biomass-processing	Uranium Bioaccumulation Radionuclide Containment https://internships.nthrys.com/geo-biotechnology/uranium-bioaccumulation-radionuclide-containment
Silicate Weathering Bacterial Mineral Dissolution https://internships.nthrys.com/geo-biotechnology/silicate-weathering-bacterial-mineral-dissolution	Bioaugmentation Strategy Field Scale Implementation https://internships.nthrys.com/geo-biotechnology/bioaugmentation-strategy-field-scale-implementation
Methanogenic Pathway Deep Subsurface Exploration https://internships.nthrys.com/geo-biotechnology/methanogenic-pathway-deep-subsurface-exploration	Chromium Reduction Hexavalent Bioimmobilization https://internships.nthrys.com/geo-biotechnology/chromium-reduction-hexavalent-bioimmobilization

Biolixiviation Copper Ore Extraction Optimization https://internships.nthrys.com/geo-biotechnology/biolixiviation-copper-ore-extraction-optimization	Stromatolite Biofilm Architecture Sediment Interaction https://internships.nthrys.com/geo-biotechnology/stromatolite-biofilm-architecture-sediment-interaction
Iron Oxide Reduction Anaerobic Aquifer Processes https://internships.nthrys.com/geo-biotechnology/iron-oxide-reduction-anaerobic-aquifer-processes	Biodegradation Xenobiotic Compound Soil Isolation https://internships.nthrys.com/geo-biotechnology/biodegradation-xenobiotic-compound-soil-isolation
Autotrophic Nitrogen Fixation Deep Ocean Sediments https://internships.nthrys.com/geo-biotechnology/autotrophic-nitrogen-fixation-deep-ocean-sediments	Bioweathering Rate Quantification Mineral Surface https://internships.nthrys.com/geo-biotechnology/bioweathering-rate-quantification-mineral-surface
Microbial Electrochemistry Electrode Material Interaction https://internships.nthrys.com/geo-biotechnology/microbial-electrochemistry-electrode-material-interaction	Quorum Sensing Biofilm Regulation Geological Settings https://internships.nthrys.com/geo-biotechnology/quorum-sensing-biofilm-regulation-geological-settings
Arsenic Methylation Mobilization Wetland Systems https://internships.nthrys.com/geo-biotechnology/arsenic-methylation-mobilization-wetland-systems	Mycorrhizal Network Mineral Nutrient Uptake Enhancement https://internships.nthrys.com/geo-biotechnology/mycorrhizal-network-mineral-nutrient-uptake-enhancement
Biofilm Enzyme Production Tailings Management Strategy https://internships.nthrys.com/geo-biotechnology/biofilm-enzyme-production-tailings-management-strategy	Microbial Sulfur Cycling Geothermal Vent Exploration https://internships.nthrys.com/geo-biotechnology/microbial-sulfur-cycling-geothermal-vent-exploration

Geo Biotechnology Internship Topics and Focused Areas

No active focused areas are currently available.

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