

First	Last	Primary affiliation	C-DEBI Theme	Area of Expertise
Adina	Paytan	UC Santa Cruz	Theme 1: Activity in the deep subseafloor biosphere	Biogeochemistry Phosphorus Cycling Isotope Geochemistry Paleoclimatology Sulfur Cycling Nitrogen Cycling Methane Hydrates Paleoclimatology
Andreas	Teske	UNC Chapel Hill	Theme 1: Extent of life	Biogeochemistry Hydrothermal Microbiology Methanogenesis Microbial Ecology Molecular Biology Thermophiles + Hyperthermophiles Sulfur Cycling Geomicrobiology Methane seeps
Andrew	Fisher	UC Santa Cruz	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life	Biochemistry Hydrogeology Nitrogen Cycling Water-rock interactions InstrumentationWater resources
Brandi	Reese	University of Southern California	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life	Biogeochemistry Genomics Marine Mycology Microbial Ecology Molecular Biology Soil Microbial Ecology Sulfur Cycling Geomicrobiology
Brian	Glazer	University of Hawaii	Theme 1: Activity in the deep subseafloor biosphere Theme 3: Limits of life	Biogeochemistry Biofilms Hydrothermal Microbiology Microbial Ecology Phosphorus Cycling Thermophiles + Hyperthermophiles ElectrochemistrySulfur Cycling Nitrogen Cycling Geomicrobiology Water-rock interactions Aquatic RoboticsOcean Resources EngineeringInstrumentation
Craig	Moyer	Western Washington University	Theme 4: Evolution and survival	Hydrothermal Microbiology Microbial Ecology Microbial Evolution Geomicrobiology Paleomicrobiology Mapping microbial mats
Damon	Teagle	University of Southampton	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life	Hydrogeology Isotope Geochemistry Paleoclimatology Sulfur Cycling Mineralogy Paleoclimatology Basalt alternation Water-rock interactions Mapping
Geoffrey	Wheat	University of Alaska Fairbanks	Theme 1: Activity in the deep subseafloor biosphere Theme 3: Limits of life	Hydrogeology Isotope Geochemistry Water-rock interactions Aquatic RoboticsOcean Resources EngineeringInstrumentationMapping
Heath	Mills	Texas A&M University	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life	Biochemistry Biogeochemistry Genomics Marine Mycology Microbial Ecology Microbial Evolution Microbial Physiology Molecular Biology Soil Microbial Ecology Sulfur Cycling Nitrogen Cycling Geomicrobiology Methane Hydrates Basalt alternation Methane seeps
James	Holden	University of Massachusetts Amherst	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life	Bioenergetics Biogeochemistry Hydrothermal Microbiology Methanogenesis Microbial Physiology Thermophiles + Hyperthermophiles Geomicrobiology Mineralogy
Jan	Amend	University of Southern California	Theme 1: Activity in the deep subseafloor biosphere Theme 3: Limits of life	Bioenergetics Biogeochemistry Hydrothermal Microbiology Methanogenesis Microbial Ecology Microbial Physiology Thermophiles + Hyperthermophiles Sulfur Cycling Water-rock interactions
Janet	Siefert	Rice University	Theme 4: Evolution and survival	Biogeochemistry Cyanobacteria Genomics Microbial Ecology Microbial Evolution Paleoecology
Jason	Sylvan	University of Southern California	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life	Biogeochemistry Genomics Hydrothermal Microbiology Microbial Ecology Molecular Biology Phosphorus Cycling Sulfur Cycling Nitrogen Cycling Geomicrobiology Basalt alternation
Jennifer	Biddle	University of Delaware	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 4: Evolution and survival	Biochemistry Biogeochemistry Genomics Hydrothermal Microbiology Marine Mycology Methanogenesis Microbial Ecology Molecular Biology Isotope Geochemistry Geomicrobiology Paleomicrobiology Methane seeps

John	Spear	Colorado School of Mines	Theme 1: Extent of life Theme 3: Limits of life	Biogeochemistry Biofilms Hydrothermal Microbiology Methanogenesis Microbial Ecology Microbial Evolution Microbial Physiology Molecular Biology Thermophiles + Hyperthermophiles Viruses Geomicrobiology Aquatic Robotics
Julie	Huber	Marine Biological Laboratory	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life Theme 4: Evolution and survival	Marine Mycology Methanogenesis Microbial Ecology Microbial Evolution Molecular Biology Thermophiles + Hyperthermophiles Sulfur Cycling
Karen	Lloyd	University of Tennessee	Theme 1: Extent of life	Bioenergetics Biogeochemistry Genomics Hydrothermal Microbiology Methanogenesis Microbial Ecology Microbial Evolution Microbial Physiology Molecular Biology Thermophiles + Hyperthermophiles Isotope Geochemistry Sulfur Cycling Geomicrobiology Methane Hydrates Methane seeps
Kenneth	Nealson	University of Southern California	Theme 1: Extent of life: Limits of life Theme 4: Evolution and survival	Biochemistry Bioenergetics Biogeochemistry Biofilms Genomics Microbial Ecology Molecular Biology Geomicrobiology
Matt	Schrenk	East Carolina University	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life Theme 4: Evolution and survival	Biofilms Hydrothermal Microbiology Microbial Ecology Microbial Evolution Microbial Physiology Piezophiles Thermophiles + Hyperthermophiles Geomicrobiology Water-rock interactions
Michael	Rappe	University of Hawaii at Manoa	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 4: Evolution and survival	Genomics Microbial Ecology Microbial Evolution Microbial Physiology
Natasha	Dimova	University of Alabama		Biogeochemistry Hydrogeology Isotope Geochemistry Nitrogen Cycling Water-rock interactions
Nicholas	Hayman	University of Texas	Theme 1: Activity in the deep subseafloor biosphere	Hydrogeology Isotope Geochemistry Mineralogy Basalt alternation Water-rock interactions Mapping structural geology petrology geophysics
Rajesh	Sani	South Dakota School of Mines and Technology	Theme 1: Activity in the deep subseafloor biosphere	Microbial Ecology Microbial Evolution Microbial Physiology Geomicrobiology
Rob	Pockalny	URI Graduate School of Oceanography	Theme 1: Activity in the deep subseafloor biosphere	Biogeochemistry Mapping
Steven	D'Hondt	University of Rhode Island	Theme 1: Activity in the deep subseafloor biosphere Theme 2: Extent of life Theme 3: Limits of life Theme 4: Evolution and survival	Bioenergetics Biogeochemistry Genomics Methanogenesis Microbial Ecology Microbial Evolution Molecular Biology Isotope Geochemistry Paleoclimatology Sulfur Cycling Nitrogen Cycling Geomicrobiology Paleoclimatology Paleoecology Basalt alternation Water-rock interactions
William	Brazelton	East Carolina University	Theme 1: Extent of life Theme 4: Evolution and survival	Biofilms Genomics Hydrothermal Microbiology Methanogenesis Microbial Ecology Microbial Evolution Thermophiles + Hyperthermophiles