

General Topic	Core Programs	BSF Call	NSF Deadline	BSF Deadline		
Ocean Sciences	Physical Oceanography program	Call for Proposals	August 15, 2018	August 20, 2018		
	Chemical Oceanography program		August 15, 2018	August 20, 2018		
	Biological Oceanography program		August 15, 2018	August 20, 2018		
Chemical Engineering and Energy (CBET)	Marine Geology and Geophysics program	Call for Proposals	Submission at any time	Submission at any time		
	Catalysis		Expected for October 2018	Expected for October 2018		
	Energy for Sustainability		Expected for October 2018	Expected for October 2018		
	Process Systems, Reaction Engineering and Molecular Thermodynamics		Expected for October 2018	Expected for October 2018		
	Cellular and Biochemical Engineering (CBE)		Expected for October 2018	Expected for October 2018		
Physics	Process Separations	Call for Proposals	Submission at any time	Submission at any time		
	Basic Plasma Sciences and Engineering		October 19, 2018	October 26, 2018		
	Physics of Living Systems		October 31, 2018	November 6, 2018		
	Atomic Molecular and Optical Physics – Experiment and Theory		October 31, 2018	November 6, 2018		
	Elementary Particle Physics – Experiment		October 31, 2018	November 6, 2018		
	Gravitational Physics – Experiment and Theory		October 31, 2018	November 6, 2018		
	Integrative Activities in Physics, and Particle Astrophysics – Experiment		October 31, 2018	November 6, 2018		
	Nuclear Physics – Experiment and Theory		November 14, 2018	November 19, 2018		
	Elementary Particle Physics – Theory		December 6, 2018	December 13, 2018		
	Particle Astrophysics and Cosmology – Theory		December 6, 2018	December 13, 2018		
	Computational Physics		December 6, 2018	December 13, 2018		
	Quantum Information Science		December 6, 2018	December 13, 2018		
	Materials		Biomaterials	Call for Proposals	November 1, 2018	November 7, 2018
			Condensed Matter Physics		November 1, 2018	November 7, 2018
			Electronic and Photonic Materials		November 1, 2018	November 7, 2018
Metals and Metallic Nanostructures		November 1, 2018	November 7, 2018			
Polymers		November 1, 2018	November 7, 2018			
Solid State and Materials Chemistry		November 1, 2018	November 7, 2018			
Ceramics		Submission at any time	Submission at any time			
Condensed Matter and Materials Theory		Submission at any time	Submission at any time			
Electrical, Communications and Cyber Systems Division (ECCS)		Electronic, Photonic, and Magnetic Devices (EPMD)	Call for Proposals		November 1, 2018	November 7, 2018
	Energy, Power, Control and Networks (EPCN)	November 1, 2018		November 7, 2018		
	Communications, Circuits, and Sensing-Systems (CCSS)	November 1, 2018		November 7, 2018		
Ecology and Evolution of Infectious Disease (EEID)		Call for Proposals	November 21, 2018	November 27, 2018		
Computational Neuroscience (CRCNS)		Call for Proposals	November 27, 2018	December 3, 2018		
Computer Networks and Systems (CNS)	Computer Systems Research (CSR)	Call for Proposals	November 2018	November 2018		
Cyber Security and Privacy	Networking Technology and Systems (NeTS)	Call for Proposals	November 2018	November 2018		
			November 2018	November 2018		
Computer Science	Algorithmic Foundations (AF)	Call for Proposals	November 2018	November 2018		
	Communications and Information Foundations (CIF)		November 2018	November 2018		
	Software and Hardware Foundations (SHF)		November 2018	November 2018		
Integrative Organismal Systems (IOS) - EDGE Track		Call for Proposals	February 7, 2019	February 12, 2019		
Earth Sciences	Geophysics	Call for Proposals	Submission at any time	Submission at any time		
	Petrology and Geochemistry		Submission at any time	Submission at any time		
	Tectonics		Submission at any time	Submission at any time		
	Geobiology and Low-Temperature Geochemistry		Submission at any time	Submission at any time		
	Geomorphology and Land Use Dynamics		Submission at any time	Submission at any time		
	Hydrologic Sciences		Submission at any time	Submission at any time		
Environmental Biology (DEB)	Sedimentary Geology and Paleobiology	Announcement is expected in the summer of 2018	Submission at any time	Submission at any time		
			Submission at any time	Submission at any time		
Molecular and Cellular Biosciences (MCB)		Announcement is expected in the summer of 2018	Submission at any time	Submission at any time		