

Hi NSOE PhD Students,

Below are the funding opportunities and deadlines for December 2019 – January 2020. Check TBD links often as they are opening for applications daily. You can also use Pivot website to explore more PhD internship and fellowship opportunities.

Are you considering writing an NSF GFRP in 2020? EOS701S is a graduate-level writing course that will use the [NSF GFRP](#) as its base for proposal writing. In addition to federal proposal writing, we will also cover donor and foundational writing. Please speak with your advisor about this class, and email [me](#) if you have any questions.

FEATURED OPPORTUNITY OF THE MONTH



[The National Water Research Institute \(NWRI\)](#), of Fountain Valley, California, awards funding to support master's or doctoral graduate research related to:

- Water science and technology related to quality, treatment, and distribution
- Water resources management
- Water policy and regulations

Month: DECEMBER		Focus			Value
Due	Funding Opportunities	Biological Sciences	Social Science	Physical Sciences	
TBD	Conservation International Ann and Tom Friedman Fellowship	✓	✓	✓	Annual salary and paid vacation time
TBD	North Carolina Sea Grant/DMF Marine Fisheries Management Fellowship	✓			Varies
TBA	arpa-e Energy Innovation Summit Student Program			✓	Free summit admittance
1	Center for Dark Energy Biosphere Investigations (C-DEBI) Graduate Fellow Program	✓		✓	Varies
1	Smithsonian Institution Predoctoral Fellowships	✓		✓	Varies
1	AAUW International Fellowships (for international students)	✓	✓	✓	\$20,000
3	Science, Technology, and Research for Transformation (SMART) (oceanography, geoscience students)	✓		✓	Varies
4 (11:59 PST)	RAND Graduate Student Summer Associate Program (energy and environment)	✓	✓	✓	\$13,500
6	Prof. Rahamimoff Travel Grants for Young Scientists (for research travel to Israel)	✓	✓	✓	Varies
6 (11:59pm EST)	NOAA Nancy Foster Scholarship (graduate-level studies in oceanography, marine biology, or maritime archaeology (including all science, engineering, social science and resource management of ocean and coastal areas))	✓	✓	✓	Varies
6	National Physical Science Consortium (graduate fellowships in science, mathematics, and engineering)			✓	\$120,000

7	Ford Foundation Dissertation Fellowships (writeup stage for students from under-represented groups)	✓	✓	✓	\$25,000
8	Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship (Parent F31)	✓		✓	Varies
8	Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31 – Diversity)	✓		✓	Varies
12	Nathan Cummings Foundation Fellowship (inequality/climate change)		✓		\$150,000
13 (12pm MST)	Novus Biologicals Scholarships	✓		✓	\$1,500
13	DOE Scholars Program	✓	✓	✓	\$650/week stipend
14	Ford Foundation Pre-Doctoral Fellowships (for students from under-represented groups)	✓	✓		\$24,000
15	Smithsonian Environmental Research Center fellowships	✓		✓	\$50,400/annual stipend
15	Marinegeo Postdoctoral Fellowship	✓		✓	Varies
22	National Center for Airborne Laser Mapping seed proposals	✓			Varies
31	National Defense Science and Engineering Graduate Fellowship	✓		✓	Varies
31	Garden Club of America Fellowship in Ecological Restoration	✓			\$8,000

Month: <u>JANUARY</u>					
Due		Focus			Value
<u>Funding Opportunities</u>		Biological Sciences	Social Science	Physical Sciences	
TBD	National Water Research Institute Fellowship	✓		✓	Varies
TBA	North Carolina Sea Grant and N.C. Coastal Resources Law, Planning, and Policy Center's Coastal Policy Fellowship		✓		\$5,000
TBA	National Sea Grant/NOAA Fisheries Graduate Fellowship (population and ecosystem dynamics, marine resource economics); NC Sea Grant	✓	✓		Varies
TBD	[International]: Inter-American Foundation (IAF) Grassroots Development Fellowship Program				
6	Scoville Peace Fellowships		✓		Varies
7	[International]: Chateaubriand Fellowships (initiating or reinforcing collaborations, partnerships, or joint projects between French & American research teams); humanities and social sciences		✓		Varies
7	[International]: Chateaubriand Fellowships (initiating or reinforcing collaborations, partnerships, or joint	✓		✓	Varies

	projects between French & American research teams); STEM and Health				
9	AGI/Schlumberger Fellowship in Geoscience Communication		✓		Varies
9	American Water Works Association (AWWA) scholarships related to aquatic chemistry and environmental chemistry, water-energy nexus, etc	✓	✓	✓	Varies
10 (5pm EST)	Graduate Women in Science Fellowship	✓	✓	✓	Varies
11	[International]: International Institute for Applied Systems Analysis (IIASA) Young Scientists Summer Program	✓	✓	✓	Varies
12 (11:59 pm EST)	Mickey Leland Energy Fellowship	✓	✓	✓	\$850/week
15	Society of Wetland Scientists Wetland Ambassador Research Fellowship	✓			Varies
15	Garden Club of America Award in Coastal Wetlands Studies	✓			\$5,000
15	Garden Club of America Award in Desert Studies	✓			\$4,000
15	Garden Club of America Francis Peacock Scholarship (U.S. habitat, threatened/endangered birds)	✓			\$4,500
15	Garden Club of America Award in Tropical Botany	✓			\$5,500
15	Link Foundation Modeling, Simulation, and Training Fellowship	✓		✓	\$29,000
15	American Institute for Biological Sciences Emerging Public Policy Leadership Award	✓	✓		Varies
15 (5pm CST)	DOE Computational Science Graduate Fellowship			✓	\$36,000/ year
16	NSF Doctoral Dissertation Research Improvement Grants – Cultural Anthropology		✓		Varies
16	NSF Law and Social Science Dissertation Research Fellowships		✓		Varies
18	[internal]: Emerging Leaders Institute	✓	✓	✓	Varies
18	NSF Doctoral Dissertation Research Improvement Grants – Decision, Risk, and Management Sciences	✓	✓	✓	Varies
19	ORISE Fellowship Opportunity at the CDC (environmental health)	✓		✓	\$3,500/ month
20	NC Sea Grant/NC Sentinel Site Cooperative Joint Graduate Fellowship				
21	NSF Doctoral Dissertation Research Improvement Grants – Economics		✓		Varies
26	Cooper Ornithological Society Mewaldt-King Student Research Award (studies of species from threatened ecosystems or that reference large-scale conservation issues such as climate or landscape change)	✓			\$2,500

27	[internal]: Rethinking Regulation Graduate Research Awards	✓	✓	✓	\$1,000
29	Global Innovation Through Science and Technology Competition	✓		✓	\$70,000
30	Boren Awards for International Study			✓	\$24,000
31	[International]: Council of American Overseas Research Centers Multi-Country Research Fellowship Program	✓	✓		\$10,500
31	Frederick K. Weyerhaeuser Forest History Fellowship	✓			\$11,000
31	[International]: International Exchange Program for Minority Students – Health Disparities Research				
31	Josephine de Karman Fellowship Trust	✓	✓	✓	\$25,000
31	[International]: Andrew W. Mellon Mediterranean Regional Research Fellowship				
ROLLING APPLICATIONS					
			Funding Opportunities		Biological Sciences
	Charles Koch Dissertation Grants (economic freedom focus)	✓	✓	✓	\$5,000
	Center for Dark Energy Biosphere Investigations Research Exchange Program	✓		✓	\$5,000
	CIMO Fellowships (for study in Finland)	✓	✓		
	David Towle Fellowships at the Mount Desert Island Biological Laboratory (pref. for students interested in physiology of marine organisms)		✓		
	Duke Environmental Economics Doctoral Scholars (DEEDS) funding; contact Brian Murray (brian.murray@duke.edu)		✓		Varies
	Global Innovation Fund	✓	✓	✓	Varies
	Internal: Kenan Institute for Ethics Campus Grants	✓	✓	✓	\$500
	Los Alamos National Laboratory Graduate Research Assistant Program			✓	Varies
	[internal]: Mellon Conference Travel Grants	✓	✓	✓	\$4,000
	NATO Center for Maritime Research and Experimentation	✓		✓	Varies
	NC Sea Grant Research Law Fellowship	✓	✓		Varies
	U.S. Government Challenges	✓	✓	✓	Varies