

## Undergraduate Research & Funding Opportunities Monthly Blast

Hi Earth and Environment Undergraduates,

We hope your semester is off to a great start! Please check submission deadlines carefully as funding agencies may have adjusted submission deadlines since winter break.

There is still time to make internship plans for the summer. Opportunities are broadly categorized by field and type, but if one sounds interesting you, please do click on its link to check it out!

Archived funding opportunities can be found on our website.

Check out the <u>Arctic REU</u> – applications close February 7<sup>th</sup>!

The NSOE Office of Research Development (ORD)

## FEATURED OPPORTUNITY OF THE MONTH



Scientists in Parks Now Open for Applications

Month: <u>FEBRUARY</u>		Field				Type	Eligibility		
Due Date	Opportunity	Life Science	Social Science	Physical Science	Research	Internship	Scholarship/ Grant	Non- seniors?	Non- citizens?
ТВА	Research Experiences for Undergraduates at the University of Colorado Mountain Research Station	<b>✓</b>			<b>✓</b>			<b>✓</b>	
Varies	Higher Education Research Experiences (HERE) at Oak Ridge National Labs (for summer)			<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	
15	Smithsonian Internships (summer and fall) for minority students (see Smithsonian Environmental Research Center for more about what the Smithsonian does on the environment)	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>		✓	
15	Systematics Institute at the California Academy of Sciences (REU)	<b>√</b>			<b>√</b>			✓	
1	Argonne National Labs Student Research Participation Program; see ANL home page for their research foci			<b>V</b>	<b>✓</b>	<b>√</b>		<b>✓</b>	
14	REU — from Estuaries to Deep Sea	✓		✓	✓			✓	

3	Geological Society of America GeoCorps			✓	✓			✓	
4	National Park	<b>√</b>		<b>√</b>		<b>√</b>		<b>√</b>	
_	Service/Geological	•		•		•		•	
	Society of America								
	Mosaics in Science Internships								
5	Garden Club of	<b>√</b>					<b>√</b>	<b>√</b>	
	America Awards for	•					•	•	
	Summer								
1	Environmental Studies  Doris Duke				,			,	
1	Conservation Scholars	✓			✓			✓	
	Program (UC Santa								
	Cruz); for freshmen								
5	and sophomores Woods Hole	<b>√</b>		<b>J</b>	<b>/</b>	<b>✓</b>		<b>✓</b>	
3	Oceanographic	<b>√</b>		<b>~</b>	<b>V</b>	✓		<b>V</b>	
	Institute Summer								
	Fellowships (for								
14	juniors/rising seniors)  Monterey Bay	<b>√</b>			<b>✓</b>			<b>√</b>	
1-7	Research Experience	V			•			•	
	for Undergraduates								
8	Boren Awards for International Study	✓	✓	✓			✓	✓	
9	Doris Duke	<b>√</b>			<b>√</b>			<b>√</b>	
	Conservation Scholars								
	Program (Northern Arizona University); for								
	freshmen and								
	sophomores								
9	REU – Climate			✓	✓			✓	
22	Science Atmospheric			<b>√</b>	<b>√</b>			<b>√</b>	
	Chemistry and Climate			•	•			•	
	Change REU								
11	Marine Sciences Summer Program	✓			✓			✓	
12	Linking Applied	✓			<b>√</b>			<b>√</b>	
	Knowledge in	·			•				
	Environmental								
22	Sustainability (REU) Basic and			<b>√</b>	<b>√</b>			<b>√</b>	
	Environmental Soil			<b>Y</b>	"				
	Science								
14	Training (REU) Coastal Ocean			<b>√</b>	<b>√</b>			<b>√</b>	
	Processes REU			•	<b>V</b>			<b>V</b>	
14	Shannon Point Marine Center REU	✓			✓			✓	
7	Significant			<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>	
	Opportunities in								
	Atmospheric Research and Science								
15	Mote Marine	<b>√</b>			<b>√</b>			<b>√</b>	
	Laboratory REU	-							
15	REU in Estuarine and	✓		✓	✓			✓	
	Coastal Marine Sciences								
15	REU at Bigelow	<b>√</b>		<b>√</b>	<b>√</b>			✓	
	Laboratory for Ocean								
15	Sciences Integrative Marine	,			,			,	
15	Integrative Marine Biology REU	✓			✓			✓	

15	Integrative Biology	✓			✓			<b>√</b>	
	and Ecology of Marine	-							
	Organisms REU								
15	REU In Climate			<b>√</b>	<b>√</b>			<b>/</b>	
	Science			•	•			•	
15	Undergraduate			<b>√</b>	<b>√</b>			<b>/</b>	
	Research Experiences			•	<b>'</b>			<b>V</b>	
	in Oceanography								
16	Chesapeake Bay	<b>√</b>			<b>√</b>			<b>√</b>	
10	Marine Research REU	✓			<b>~</b>			<b>V</b>	
16									
10	Disturbance Ecology	✓			✓			✓	
	in Central Appalachia								
	REU		_	_					
17	Community GIS and	✓	✓	✓	✓			✓	
	Citizen Science REU								
_	in Belize								
4	Harvard Forest	✓		✓	✓			✓	
	Summer Research								
	<u>Program</u>								
20	Mountain Lake	✓			✓			✓	
	Biological Station REU								
20	NOAA Chesapeake	<b>√</b>				<b>✓</b>		✓	
	Bay Internships								
21	Coastal Conservation	<b>√</b>			✓				
	Research Program at								
	the Wetlands Institute								
22	[international,	<b>√</b>	✓	<b>√</b>			✓	✓	
	internal]: <u>Duke</u>	•	•	•			•		
	University Center for								
	International and								
	Global Studies								
	<u>Undergraduate</u>								
	Overseas Summer								
	Research Awards								
22	Marine Biodiversity	<b>√</b>			<b>√</b>			<b>/</b>	
	REU	V			•			V	
26	Chihuahan Desert	<b>√</b>			,			,	
20	Biodiversity REU	✓			✓			<b>√</b>	
25		,			,			,	
23	Dynamic Urban	✓			✓			✓	
	Environmental Systems and								
	Systems and								
00	Sustainability REU				-				
26	[internal]: Data+			✓	✓			✓	
	<u>Projects</u>			_	_				
28	REU in Marine and	✓		✓	✓			✓	
	Estuarine Sciences								

Month: <u>MARCH</u>		Field				Туре	Eligibility		
Due	Opportunity	Life	Social	Physical	Research	Internship	Scholarship/	Non-	Non-
Date		Science	Science	Science			Grant	seniors?	citizens?
TBA	DOE Argonne	✓	✓	✓		✓		✓	
	National Lab Summer								
	Science Writing								
	<u>Internship</u>								
TBA	[internal, internation	<b>√</b>	✓	✓			✓	✓	<b>✓</b>
	al]: Duke Brazil								
	Initiative Student and								
	Faculty Research								
	Grants								
TBA	Landscape Ecology	<b>√</b>			✓			✓	<b>√</b>
	and Ecosystem								
	Dynamics in the								
	Columbia River Basin								
	<u>REU</u>								

ТВА	Georgia Sea Grant post-baccalaureate marine education internships	<b>√</b>				<b>✓</b>			
1	Environmental and Earth Systems Research Experiences at Biosphere 2 (REU)	<b>√</b>		<b>√</b>	<b>√</b>			✓	
1	Army Educational Outreach Program: College Qualified Leaders			✓	<b>✓</b>				
1	National Garden Club Scholarship	✓	✓	✓			✓	✓	
15	[international]: Alexa nder von Humboldt International Climate Protection Fellowships	<b>√</b>	<b>√</b>	<b>√</b>	1				✓
1	AGI Critical Issue Forum Internship (summer)		<b>√</b>	<b>√</b>		✓			
1	AGI Geoscience Policy Internship (summer)		<b>✓</b>	✓		<b>✓</b>			
5	Udall Undergraduate Scholarship (requires nomination through the campus process; see January 30)	<b>√</b>	<b>1</b>	<b>✓</b>			<b>√</b>	<b>/</b>	
6	[internal]: Mellon Undergraduate Awards for Research in Latin America and the Caribbean	<b>√</b>	1	<b>√</b>			<b>√</b>	1	1
15	Smithsonian Research Experience in the Tropics	✓		✓	<b>√</b>			<b>√</b>	
15	Hispanic Scholarship Fund	✓	<b>√</b>	<b>√</b>			✓	<b>√</b>	

	Opportunity	Field				Type	Eligibility		
Month: ROLLIN G		Life Science	Social Science	Physical Science	Research	Internship	Scholarship/ Grant	Non- seniors?	Non- citizens?
Due Date	Kenan Institute for Ethics Campus Grants	~	~	~			~	~	~
	ORISE Research Participation Programs	~			~	~		~	~
	To see 20+ more opportun	ities with roll	ing deadline	s, please clic	k <u>here</u> .				