

GPSF MAR21

Rank	Overall Score (0-10)	Grant Reference	Lead / Sole Grant	Grant Holder	Research Organisation	Project Title	Call
1	9	NE/W00402X/1	Y	Olena Riabinina	Durham University	The role of cuticular hydrocarbons in adaptations to changing climatic conditions and in sexual communication of Anopheles mosquitoes	GPSF MAR21
2	9	NE/W004216/1	Y	David Roy	UK Centre for Ecology & Hydrology	Easy RIDER: Real-time IDentification for Ecological Research and Monitoring	GPSF MAR21
3	9	NE/W003724/1	Y	Matteo Spagnolo	University of Aberdeen	Icy thermometers: the use of glaciers to measure and monitor volcano temperature (HOT ICE)	GPSF MAR21
4	9	NE/W004038/1	Y	Jamie Hannaford	UK Centre for Ecology & Hydrology	ROBIN: Reference Observatory of Basins for INternational hydrological climate change detection.	GPSF MAR21
5	9	NE/W004461/1	Y	Aditee Mitra	Cardiff University	Global rise of symbiotic plankton - an international network to investigate a growing threat to marine fisheries	GPSF MAR21
6	9	NE/W003813/1	Y	Alejandra Sanchez-Franks	National Oceanography Centre	NI: NEW NORMAL - NEar surface Warming in the INdian Ocean and Rainfall Monsoon Anomaly Links	GPSF MAR21
7	9	NE/W003694/1	Y	Neil Harris	Cranfield University	An international consortium promoting iDirac VOC developments	GPSF MAR21
8	9	NE/W004267/1	Y	Francesca Pellicciotti	Northumbria University	TowaRds the future Projection and management of the Impact of Climate Change on Bolivian water Supply (TROPICCS)	GPSF MAR21
9	8	NE/W004364/1	Y	Paula Chadwick	Durham University	NI NERC-FAPESP: COSMIC-SWAMP, IoT Enabled Cosmic Ray Sensors for Irrigation Monitoring	GPSF MAR21
10	8	NE/W003880/1	Y	James Haywood	University of Exeter	Exeter-NCAR collaborative Development (EXTEND)	GPSF MAR21
11	8	NE/W003686/1	Y	Nick Rutter	Northumbria University	Carbon Emissions under Arctic Snow (CEAS)	GPSF MAR21
12	8	NE/W003775/1	Y	Christopher White	University of Strathclyde	EMERGE: Multi-hazards and emergent risks in Northern Europe's remote and vulnerable regions	GPSF MAR21
12	8	NE/W003910/1	N	Kathryn (Katy) Freeborough	British Geological Survey	EMERGE: Multi-hazards and emergent risks in Northern Europe's remote and vulnerable regions	GPSF MAR21
13	8	NE/W004437/1	Y	Seirian Sumner	University College London	Secrets to a Successful Hunt: Integrating Genomes, Chemistry and Behaviour in Neotropical Solitary Wasps	GPSF MAR21
14	8	NE/W004550/1	Y	David Haro Monteagudo	University of Aberdeen	NI: Enhancing global hydrological models with local knowledge	GPSF MAR21
15	8	NE/W003708/1	Y	David Edwards	University of Sheffield	Community assembly processes in miombo woodland	GPSF MAR21
16	8	NE/W003872/1	Y	Martin Sullivan	Manchester Metropolitan University	NI: Lightning in African tropical forests: from tree mortality to carbon dynamics	GPSF MAR21
17	8	NE/W003945/1	Y	Wayne Dawson	Durham University	NERC-FAPESP: Revealing an invasive plant-mammal-disease vector system in São Paulo State, Brazil	GPSF MAR21
18	8	NE/W004127/1	Y	Junlong Shang	University of Glasgow	NI: DEEPHEAT: Digging deep Earth for heat to promote environmental sustainability	GPSF MAR21
19	8	NE/W003627/1	Y	Siddharth Gadkari	University of Surrey	i-CREW-International Collaboration for Optimisation of Resource Recovery from Wastewater	GPSF MAR21
20	8	NE/W00383X/1	Y	Philip Benson	University of Portsmouth	Geological safety and optimisation in mining operations: towards a new understanding of fracture damage, heterogeneity and anisotropy.	GPSF MAR21
21	8	NE/W004534/1	Y	Christopher Hassall	University of Leeds	UPskilling and upscaling Brazilian weather Radar for the study of Aerial INsects	GPSF MAR21
22	8	NE/W004240/1	N	Jin Sun	University of Edinburgh	Submarine landslide tsunamis, mechanisms of granular flows at multiple scales; a new UK/China multidisciplinary research collaboration	GPSF MAR21
22	8	NE/W004593/1	Y	David Tappin	British Geological Survey	Submarine landslide tsunamis, mechanisms of granular flows at multiple scales; a new UK/China multidisciplinary research collaboration	GPSF MAR21
23	8	NE/W003805/1	Y	Clare Bird	University of Stirling	Disentangling the Palaeoproxy Challenge for the Humboldt Current System and Beyond	GPSF MAR21
24	8	NE/W003767/1	Y	Thomas Jones	University of Liverpool	NI: Pyroclastic Density Current Partnership (PDCP): A global partnership to align numerical models and experimental techniques.	GPSF MAR21
25	8	NE/W004224/1	Y			Not funded	GPSF MAR21
26	8	NE/W00416X/1	Y			Not funded	GPSF MAR21
27	8	NE/W003678/1	Y			Not funded	GPSF MAR21
28	8	NE/W004356/1	Y			Not funded	GPSF MAR21
29	7	NE/W002833/1	Y			Not funded	GPSF MAR21
29	7	NE/W00352X/1	Y			Not funded	GPSF MAR21
29	7	NE/W003589/1	Y			Not funded	GPSF MAR21
29	7	NE/W003619/1	Y			Not funded	GPSF MAR21
29	7	NE/W003643/1	Y			Not funded	GPSF MAR21

29	7	NE/W003651/1	Y		Not funded	GPSF MAR21
29	7	NE/W003740/1	Y		Not funded	GPSF MAR21
29	7	NE/W003821/1	Y		Not funded	GPSF MAR21
29	7	NE/W003953/1	Y		Not funded	GPSF MAR21
29	7	NE/W00397X/1	Y		Not funded	GPSF MAR21
29	7	NE/W004089/1	Y		Not funded	GPSF MAR21
29	7	NE/W004097/1	Y		Not funded	GPSF MAR21
29	7	NE/W004135/1	Y		Not funded	GPSF MAR21
29	7	NE/W004208/1	Y		Not funded	GPSF MAR21
29	7	NE/W004453/1	N		Not funded	GPSF MAR21
29	7	NE/W004313/1	Y		Not funded	GPSF MAR21
29	7	NE/W004399/1	Y		Not funded	GPSF MAR21
29	7	NE/W004402/1	Y		Not funded	GPSF MAR21
29	7	NE/W004410/1	Y		Not funded	GPSF MAR21
30	6	NE/W002949/1	Y		Not funded	GPSF MAR21
30	6	NE/W003716/1	Y		Not funded	GPSF MAR21
30	6	NE/W003902/1	Y		Not funded	GPSF MAR21
30	6	NE/W004143/1	Y		Not funded	GPSF MAR21
30	6	NE/W004291/1	Y		Not funded	GPSF MAR21
30	6	NE/W00433X/1	Y		Not funded	GPSF MAR21
31	7	NE/W003791/1	Y		Not discussed at panel	GPSF MAR21
32	7	NE/W003848/1	Y		Not discussed at panel	GPSF MAR21
33	7	NE/W003864/1	Y		Not discussed at panel	GPSF MAR21
34	7	NE/W003988/1	Y		Not discussed at panel	GPSF MAR21
35	7	NE/W003996/1	Y		Not discussed at panel	GPSF MAR21
36	7	NE/W004054/1	Y		Not discussed at panel	GPSF MAR21
37	7	NE/W004100/1	Y		Not discussed at panel	GPSF MAR21
37	7	NE/W004275/1	N		Not discussed at panel	GPSF MAR21
37	7	NE/W004488/1	N		Not discussed at panel	GPSF MAR21
38	7	NE/W004232/1	Y		Not discussed at panel	GPSF MAR21
39	7	NE/W004305/1	Y		Not discussed at panel	GPSF MAR21
40	7	NE/W004526/1	Y		Not discussed at panel	GPSF MAR21
41	7	NE/W004542/1	Y		Not discussed at panel	GPSF MAR21
42	7	NE/W004380/1	N		Not discussed at panel	GPSF MAR21
42	7	NE/W004615/1	Y		Not discussed at panel	GPSF MAR21
43	7	NE/W004674/1	Y		Not discussed at panel	GPSF MAR21
44	6	NE/W003406/1	Y		Not discussed at panel	GPSF MAR21
45	6	NE/W003600/1	Y		Not discussed at panel	GPSF MAR21
46	6	NE/W003635/1	Y		Not discussed at panel	GPSF MAR21
47	6	NE/W003856/1	Y		Not discussed at panel	GPSF MAR21
48	6	NE/W003899/1	Y		Not discussed at panel	GPSF MAR21
49	6	NE/W004070/1	Y		Not discussed at panel	GPSF MAR21
50	6	NE/W004119/1	Y		Not discussed at panel	GPSF MAR21
51	6	NE/W004259/1	Y		Not discussed at panel	GPSF MAR21
52	6	NE/W004321/1	Y		Not discussed at panel	GPSF MAR21
53	6	NE/W004348/1	Y		Not discussed at panel	GPSF MAR21
54	6	NE/W004429/1	Y		Not discussed at panel	GPSF MAR21
55	6	NE/W004445/1	Y		Not discussed at panel	GPSF MAR21

56	6	NE/W00447X/1	Y		Not discussed at panel	GPSF MAR21
57	6	NE/W004496/1	Y		Not discussed at panel	GPSF MAR21
58	6	NE/W004518/1	N		Not discussed at panel	GPSF MAR21
62	6	NE/W004577/1	Y		Not discussed at panel	GPSF MAR21
63	6	NE/W004585/1	Y		Not discussed at panel	GPSF MAR21
64	6	NE/W003732/1	N		Not discussed at panel	GPSF MAR21
64	6	NE/W004631/1	Y		Not discussed at panel	GPSF MAR21
65	6	NE/W004658/1	Y		Not discussed at panel	GPSF MAR21
66	6	NE/W004666/1	Y		Not discussed at panel	GPSF MAR21
67	5	NE/W00366X/1	Y		Not discussed at panel	GPSF MAR21
68	5	NE/W004151/1	Y		Not discussed at panel	GPSF MAR21
69	4	NE/W003929/1	Y		Not discussed at panel	GPSF MAR21
		NE/W003708/2	Y		Not discussed at panel	GPSF MAR21
		NE/W004240/2	N		Not discussed at panel	GPSF MAR21