

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

Grant Reference	Principal Investigator	Research Organisation	Project Title	Score	Rank	One or Two Year Award	Funding Decision
NE/P020208/1	Professor Karen J. Heywood	University of East Anglia	Ocean Gliders: autonomous monitoring of the marine environment	8	1	Two	Fund
NE/P02002X/1	Professor Genoveva Esteban	Bournemouth University	Freshwater Taxonomy and Field Identification Skills	8	2	Two	Fund
NE/P020623/1	Dr Rick Thomas	University of Birmingham	Practical use of Unmanned Aerial Vehicles (UAVs) for the Environmental Sciences	8	3	Two	Fund
NE/P018904/1	Dr Gemma Bramley	Royal Botanic Gardens Kew	Applied Plant Taxonomy, Identification and Field Survey Skills course	8	4	Two	Fund
NE/P020232/1	Dr Stuart Kearns	University of Bristol	EPMA for Earth, Environmental and Planetary Sciences	8	5	Two	Fund
NE/P020259/1	Dr Anne Dorothee Jungblut	The Natural History Museum	Taxonomic skills and field techniques for freshwater ecology and quality	8	6	Two	Fund
NE/P020526/1	Dr Nick Chappell	Lancaster University	Natural Flood Risk Management (NFRM)	8	7	Two	Fund
NE/P020674/1	Dr Jeroen van Hunen	Durham University	NERC Numerical Earth Science Modelling short course	8	8	Two	Fund
NE/P020054/1	Professor Steve Paterson	University of Liverpool	Advanced 'omic analyses in the natural environment: a program of workshops provided by the NERC Biomolecular Analysis Facility (NBAF)	8	9	Two	Fund
NE/P020127/1	Dr Silvia Pressel	The Natural History Museum	Taxonomic Principles and Tools in Botanical Research	8	10	One	Fund

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

NE/P020275/1	Professor Robert Marsh	University of Southampton	Role of the Ocean in Weather and Climate - 2017 (OiWC17)	8	11	One	Fund
NE/P020283/1	Dr Roberto Salguero-Gomez	University of Sheffield	Stage-based demographic models in ecology, evolution and conservation biology	8	12	Two	Fund
NE/P020356/1	Dr Rachel Sara McCrea	University of Kent	Statistical models for wildlife population assessment and conservation	8	13	Two	Fund
NE/P019846/1	Dr Louise Whitehouse	University of Leeds	NCAS-NCAR WRF Courses	8	14	One	Fund
NE/P020046/1	Dr Louise Whitehouse	The Natural History Museum	Quaternary Palaeoecology Advanced Training Short Course	8	15	One	Fund
NE/P019862/1	Dr Thomas Hill	University of Leeds	NCAS Climate Modelling Summer School	8	16	Two	Fund
NE/P020135/1	Dr Marie-Fanny Racault	Plymouth Marine Laboratory	Ocean-Colour Data in Climate studies	8	17	One	Fund
NE/P020348/1	Dr Jacqueline Hannam	Cranfield University	Dirt Science: An introduction to soil systems	8	18	One	Fund
NE/P020437/1	Dr Jocelyne Hughes	University of Oxford	Insect Taxonomy and Field Sampling Skills	8	19	One	Fund
NE/P020615/1	Dr Peter Brown	National Oceanography Centre	Multidisciplinary training in greenhouse gases in the atmosphere, oceans and terrestrial biosphere	7	20	One	Fund
NE/P020410/1	Professor John Colbourne	University of Birmingham	Environmental Genomics and Metabolomics	7	21	One	Fund
NE/P020593/1	Professor Neil Harris	Cranfield University	Using research aircraft for atmospheric science	7	22	One	Fund
NE/P020151/1	Dr Suzanne MacLachlan	National Oceanography Centre	Advanced techniques in sediment core logging and data visualisation	7	23	One	Fund

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

NE/P019633/1	Dr Suzanne Williams	The Natural History Museum	An introductory molecular phylogenetics course: molecular diagnostics for species identification and evolutionary analysis	7	24	One	Fund
NE/P019897/1	Dr Louise Whitehouse	University of Leeds	NCAS Atmospheric Measurement Summer School	7	25	One	Fund
NE/P02047X/1	Dr Carl Stevenson	University of Birmingham	Digital field mapping and modelling: adapting to emerging technologies and reducing uncertainty in geological models	7	26	One	Fund
NE/P020461/1	Dr Farah Ahmed	The Natural History Museum	Feature analysis using ImageJ - What to do with your data?	7	27	One	Fund
NE/P020224/1	Professor Elena Kulinskaya	University of East Anglia	Systematic review and meta-analysis for environmental sciences	7	28	One	Fund
NE/P020402/1	Dr Jonathan Naden	NERC British Geological Survey	Multidisciplinary fieldwork and modelling skills for applied geoscience	7	29	One	Fund
NE/P020291/1	Dr Alasdair Mac Arthur	University of Edinburgh	Field Spectroscopy, Fluorescence and Thermal Measurements and Process Modelling for Earth Observations and Environmental Science	7	30	One	Fund
NE/P02064X/1	Dr Joy Singarayer	University of Reading	Introduction to palaeoclimate modelling for palaeodata specialists	7	31	One	Fund
NE/P020534/1	Dr David Carslaw	University of York	R and openair training for atmospheric science	7	32	One	Fund
NE/P02016X/1	Dr Suzanne MacLachlan	National Oceanography Centre	Techniques and protocols in sediment core description, analysis, data visualisation and interpretation.	7	33	One	Fund
NE/P020631/1	Professor Chris Robertson	University of Strathclyde	Bayesian methods to quantify uncertainty and risk in the Environment	7	34	One	Fund

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

NE/P020143/1	Professor Michael Heath	University of Strathclyde	Raising your game by developing mathematical modelling skills	7	35	One	Fund
NE/P020542/1	Dr Erica Thompson	London School of Economics & Pol Sci	Understanding Uncertainty in Environmental Modelling (UUEM)	7	36	One	Fund
NE/P020178/1	Dr Stephen Stukins	The Natural History Museum	Taxonomy and biostratigraphy of Cenozoic planktonic foraminifera	7	37	One	Fund
NE/P020445/1	Mr Daniel Lear	Marine Biological Association	Data Management For Biologists	7	38	One	Fund
NE/P020313/1	Professor Piers Forster	University of Leeds	Making Assessments for Policy for Environmental Research Scientists (MAPERS)	7	39	One	Fund
NE/P020240/1				7	40		Do Not Fund
NE/P020666/1	Dr Edward Llewelin	Durham University	Scaling and design of laboratory experiments to understand environmental flows	7	41	One	Fund
NE/P020089/1	Dr Nathan Luke Abraham	University of Cambridge	UKCA Theory and Practice: Workshop on Atmospheric Composition Modelling using the UKCA Model	7	42	One	Fund
NE/P020496/1				6	43		Do Not Fund
NE/P020267/1				6	44		Do Not Fund
NE/P020658/1				6	45		Do Not Fund
NE/P020682/1				6	46		Do Not Fund
NE/P020186/1				6	47		Do Not Fund
NE/P020585/1				6	48		Do Not Fund

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

NE/P020038/1				6	49		Do Not Fund
NE/P020062/1				6	50		Do Not Fund
NE/P020321/1				6	51		Do Not Fund
NE/P020488/1				6	52		Do Not Fund
NE/P02050X/1				6	53		Do Not Fund
NE/P020364/1				6	54		Do Not Fund
NE/P020380/1				6	55		Do Not Fund
NE/P020429/1				6	56		Do Not Fund
NE/P019889/1				6	57		Do Not Fund
NE/P020569/1				6	58		Do Not Fund
NE/P020119/1				6	59		Do Not Fund
NE/P020097/1				6	60		Do Not Fund
NE/P020194/1				6	61		Do Not Fund
NE/P020577/1				6	62		Do Not Fund
NE/P018882/1				6	63		Do Not Fund
NE/P020550/1				6	64		Do Not Fund

NERC Advanced Training Short Courses 2016/17 - Panel Outcomes

NE/P020453/1				6	65		Do Not Fund
NE/P02033X/1				6	66		Do Not Fund
NE/P019447/1				6	67		Do Not Fund
NE/P020704/1				6	68		Do Not Fund
NE/P020690/1				6	69		Do Not Fund
NE/P020607/1				5	70		Do Not Fund
NE/P019471/1				5	71		Do Not Fund
NE/P020070/1				5	72		Do Not Fund
NE/P020216/1				5	73		Do Not Fund
NE/P020372/1				5	74		Do Not Fund
NE/P020518/1				5	75		Do Not Fund
NE/P020305/1				5	76		Do Not Fund
NE/P020100/1				5	77		Do Not Fund
NE/P019692/1				5	78		Do Not Fund
NE/P020399/1				5	79		Do Not Fund