

Current KE Fellows

Grant Reference	Grant Holder Title	Grant Holder	Research Organisation	Project Title	Actual Start Date	Actual End Date	Applied FEC (£)
NE/L000725/1	Dr	Sargeant, Susanne	NERC British Geological Survey	Towards better integration of science in resilience building	05/01/2013	4/30/2018	308,676.02
NE/L002663/2	Dr	McQuatters-Gollop, Abigail	University of Plymouth	Interpreting and targeting NERC-funded research outputs to inform and influence marine policy	12/01/2015	11/30/2019	210,000.00
NE/M006832/1	Dr	Whitaker, Jeanette	NERC Centre for Ecology and Hydrology	Engaging the bioenergy sector to improve NERC's capability to address soil sustainability challenges of land-based bioenergy cultivation	10/01/2014	9/30/2018	114,478.00
NE/M006840/2	Dr	Lucey, Jennifer Marie	University of Oxford	Knowledge exchange for sustainable tropical landscapes	01/01/2015	12/31/2017	202,000.00
NE/M006859/2	Dr	Gormley, Kate	University of Aberdeen	NERC Oil & Gas Knowledge Exchange (Directed) Fellowship	4/29/2014	3/17/2018	146,865.21
NE/M006956/1	Dr	Baldock, Katherine Charlotte	University of Bristol	Improving urban habitat management for insect pollinators and people	11/01/2014	4/30/2018	154,538.00
NE/M006980/1	Dr	Morgan, Sally	University of Leicester	UK International Ocean Discovery Program Knowledge Exchange Fellowship	11/01/2014	7/31/2018	177,949.12
NE/M006999/1	Dr	Miller, Raeanne Gwen	Scottish Association For Marine Science	Knowledge Exchange for Wave and Tidal Energy (KEWTE)	09/01/2014	8/31/2017	98,187.16
NE/N005406/1	Dr	Vande Hey, Joshua	University of Leicester	Aerosol Science for Public Health and Public Policy through Commercial Avenues--EXTENSION	09/01/2014	10/01/2019	205,000.00
NE/M007081/1	Dr	Vickers, Laura Helen	Harper Adams University	Facilitating knowledge exchange to help the horticultural sector meet global challenges	10/20/2014	6/29/2018	289,425.00
NE/M010546/1	Dr	Naylor, Larissa	University of Glasgow	Developing a sustainable, ecosystem-based coastal climate change adaptation routemap for policy makers and practitioners.	09/01/2015	8/31/2019	120,042.00
NE/M020606/1	Dr	Deeks, Lynda Karen	Cranfield University	Cranfield/EMR Horticultural KE Fellowship	01/05/2015	06/04/2018	185,896.70
NE/M020622/1	Dr	Chambers, Jonathan Edward	NERC British Geological Survey	Infrastructure KE Fellowship (Enhancing the resilience of infrastructure to climate change & extreme weather using automated monitoring technologies)	04/01/2015	3/31/2018	267,228.00
NE/N005309/1	Dr	Robinson, David A	NERC Centre for Ecology and Hydrology	Communicating the value of soil resources using digital platforms	08/03/2015	08/02/2018	94,424.13
NE/N005317/1	Dr	Bloomfield, Dan	University of Exeter	OPEN: To accelerate economic and social impact of NERC science in human health and wellbeing by improving and targeting knowledge exchange (EXTENSION)	09/02/2015	12/01/2016	62,204.00

NE/N005368/1	Miss	Bonsor, Helen	NERC British Geological Survey	Integrating subsurface environmental data and knowledge into city planning	9/18/2015	9/17/2018	99,040.50
NE/N005376/1	Dr	Allen, Katherine Anne	University of Liverpool	Open Knowledge Exchange (KE) Fellowships - Facilitating the application of decision support tools for habitat creation	01/01/2016	3/17/2020	138,380.84
NE/N005430/1	Dr	Moller, Sarah	University of York	Maximising the impact of NERC research: facilitating knowledge exchange between the UK atmospheric science community and Defra.	09/01/2015	8/31/2018	66,956.80
NE/N005457/1	Dr	Addison, Prudence	University of Oxford	Applying NERC-funded biodiversity research to improve corporate biodiversity strategies	01/11/2016	01/10/2019	162,875.08
NE/N00549X/1	Dr	Collins, Alexandra	Imperial College London	Catchment Planning and Management Knowledge Exchange Fellowship (open call)	11/04/2015	11/03/2018	130,639.00
NE/N005619/1	Dr	Feliciano, Diana	University of Aberdeen	Understanding Socio-Economics in the Adoption of Sustainable Agricultural Practices	08/01/2015	7/31/2018	99,853.00
NE/N005635/1	Dr	Maurice, Louise	NERC British Geological Survey	Karst knowledge exchange to improve protection of groundwater resources	2/22/2016	2/21/2019	97,538.38
NE/P005349/1	Dr	Cota Franco, Sofia	Newcastle University	Aquaculture Directed Knowledge Exchange Fellowship	09/01/2016	12/31/2019	242,842.87
NE/P005756/1	Dr	Tweddle, Jacqueline Fiona	University of Aberdeen	A bottom up approach to marine management: Marine phytoplankton as regulators of ecosystem functions and services	10/31/2016	10/30/2019	290,781.00
NE/P005780/1	Dr	Clare, Mike	National Oceanography Centre	NERC KE ERIIP Fellowship - Environmental risks to infrastructure: Identifying and filling the gaps	07/01/2016	6/30/2019	290,941.20
NE/P005799/1	Dr	High, Kirsty	University of York	OPEN:Fading Star - Shining light: Integrating an evidence-based decision support system for in situ preservation of waterlogged archaeological remains	09/05/2016	09/04/2019	130,138.00
NE/P005926/1	Dr	Sandom, Christopher James	University of Sussex	Open KE Fellowship: Developing best-practice for natural process restoration in the British uplands	10/01/2016	9/30/2017	62,229.00
NE/P006396/1	Dr	Robertson, Andrew	University of Exeter	Facilitating knowledge exchange to manage Bovine Tuberculosis at the regional level	04/01/2017	3/31/2020	147,890.00
NE/P006450/1	Professor	Mitchell, Cathryn	University of Bath	Maximising Impact from Ionospheric Research	09/01/2016	8/31/2020	203,634.00
NE/P006477/1	Ms	Davies, Susan Anne	University of Edinburgh	Open Fellowship Application: Providing information on natural disturbance risks to forests to enhance risk management in the forest sector	11/01/2016	10/31/2019	200,292.00
NE/P006566/1	Dr	Loxton, Jennifer Louise	University of Edinburgh	Marine Renewable Energy Directed KE Fellowship: Biofouling in the UK Marine Renewable Energy Industry	10/03/2016	9/30/2017	245,647.00

NE/P006639/1	Mr	Beriro, Darren	NERC British Geological Survey	Knowledge Exchange Fellowship (Open Call): Increasing the impact of geoscience in land redevelopment projects	12/01/2016	4/30/2020	115,283.12
NE/P006647/1	Mr	Stratford, Charlie	NERC Centre for Ecology and Hydrology	NEC05943 Natural Capital Knowledge Exchange to Support Healthy Local Economies (Open Call)	01/01/2017	12/31/2019	89,353.14
NE/P00668X/1	Dr	Yates, Katherine Lucy	University of Salford	Supporting the development of marine protected area management plans based on fundamental science	2/15/2017	2/14/2020	181,178.00
NE/P006698/1	Dr	Turley, Carol Mary	Plymouth Marine Laboratory	Maximising science-to-policy outcomes from NERC funded ocean acidification research	08/01/2016	3/31/2018	175,674.00
NE/P006744/1	Dr	Thomas, Helen Elizabeth	University of Bristol	Reducing the economic impact of volcanic activity to aviation (OPEN)	01/09/2017	07/08/2018	151,159.00
NE/R002614/1	Dr	Grace, Molly	University of Oxford	From Red to Green: Synthesizing research to create a metric of species conservation success for multiple end-users (Open KE Fellowship)	09/11/2017	04/10/2018	144,749.05
NE/R002622/1	Dr	Wilebore, Beccy	University of Oxford	Natural capital assessments in the UK: facilitating Defra Pioneer Projects with NERC-funded research	09/06/2017	04/05/2018	119,054.50
NE/R002649/1	Professor	Seddon, Nathalie	University of Oxford	Knowledge exchange for ecosystem-based climate change adaptation	10/01/2017	9/30/2020	235,409.79
NE/R002681/1	Dr	Dallimer, Martin	University of Leeds	Exchanging knowledge on the multiple values of urban green infrastructure in sub-Saharan Africa	10/01/2017	9/30/2018	391,795.00
NE/R00272X/1	Dr	Thorpe, Susannah Katherine	University of Birmingham	Creating better links between great ape researchers and zoos and sanctuaries to increase wild-type behaviours in captive animals	10/01/2017	9/30/2020	237,292.00
NE/R003297/1	Dr	Hillier, John	Loughborough University	INTER-ACTION - 'Defining how we can act together to manage insurable risk'	01/01/2018	12/31/2020	276,256.00
NE/R003734/1	Miss	Noacco, Valentina Valentina	University of Bristol	Improving the understanding and consideration of uncertainty in the (re)insurance industry	01/10/2017	30/09/2020	141,948.00
NE/R003785/1	Dr	Dove, C. MacKenzie	University of Reading	Facilitating Science to Policy, a Knowledge Exchange Platform for Climate-Informed Health Policy in East and West Africa	01/09/2017	31/08/2019	125,572.00
NE/R003890/1	Dr	Woodhouse, Mark James	University of Bristol	VolcTools -- enhancing ease of use and uptake of tools to improve prediction and preparedness of volcanic hazards.	01/01/2018	12/31/2020	151,737.00
NE/R003904/1	Miss	Horton, Alice Avory	NERC Centre for Ecology and Hydrology	Building a UK knowledge exchange network to progress research and wider stakeholder understanding of microplastics as an environmental pollutant	01/11/2018	31/08/2019	50,146.33

NE/R00398X/1	Professor	Scott, Alister James	Northumbria University	Mainstreaming green infrastructure in planning policy and decision making: Translating NERC science into a co-produced spatial planning toolkit	09/04/2017	09/03/2020	348,219.00
NE/R012407/1	Dr	Hogg, Anna Elizabeth	University of Leeds	Sea Level from Space - directed satellite applications catapult knowledge exchange fellowship	01/02/2018	30/01/2020	212,378.24
Previous KE Fellows							
Grant Reference	Grant Holder Title	Grant Holder	Research Organisation	Project Title	Actual End Date	Actual End Date	Applied FEC (£)
NE/L000296/1	Dr	Quinn, Claire Helen	University of Leeds	Marks and Spencer Knowledge Exchange Fellowship	2/15/2017	1/27/2015	258,417.00
NE/L000709/1	Dr	Sword-Daniels, Victoria Louise	University College London	Facilitating the application and impact of natural hazard science through participatory engagement and policy development	10/01/2013	11/28/2016	304,330.00
NE/L002825/1	Dr	Alexander, Karen	Scottish Association For Marine Science	Sustainable Aquatic Food Supply Knowledge Exchange Fellowship	10/01/2013	12/31/2016	93,929.00
NE/L002922/1	Dr	Bloomfield, Dan	University of Exeter	To accelerate the economic and social impact of NERC science within human health and wellbeing, by improving and targeting knowledge exchange.	09/02/2013	09/01/2015	173,139.00
NE/L002930/1	Professor	Leigh, Roland	University of Leicester	Air Quality remote sensing and associated technologies: creating societal and economic benefit at the University of Leicester.	08/01/2013	7/31/2016	99,576.50
NE/M006891/1	Mrs	Hirst, Viki	University of Leeds	Viki Hirst	12/09/2014	12/08/2015	115,592.00
NE/M006913/1	Mr	Macdonald, Fraser	Scottish Association For Marine Science	FASTNet KE Project	01/01/2015	12/31/2016	165,779.00
NE/M006948/1	Dr	Rocks, Sophie Anne	Cranfield University	Environmental Nanoscience Initiative (ENI) Knowledge Exchange Fellowship	10/20/2014	12/01/2016	86,995.43
NE/M020584/1	Dr	Anderson, Pamela Catherine	University of Strathclyde	Satellite Applications KE Fellowship	01/12/2015	05/11/2015	90,535.00
NE/M020673/1	Miss	Bricker, Stephanie	NERC British Geological Survey	Future Cities - Valuing the Environment for Urban Resilience and Enterprise	1/15/2015	5/31/2017	119,136.78
NE/N005317/1	Dr	Bloomfield, Dan	University of Exeter	OPEN: To accelerate economic and social impact of NERC science in human health and wellbeing by improving and targeting knowledge exchange (EXTENSION)	09/02/2015	12/01/2016	62,204.00
NE/N005341/1	Dr	Anderson, Pamela Catherine	University of Strathclyde	Knowledge Exchange for Satellite Applications in the Marine Sector	10/01/2015	11/15/2015	151,234.00