



2017 NERC National Productivity Investment Fund (NPIF) DTP Studentship Allocation Outcomes

DTP name	Administrative Lead organisation	Grant Reference	Number of studentships
Adapting to the Challenges of a Changing Environment (ACCE)	University of Sheffield	NE/L002450/1	3
Cambridge Earth System Sciences	University of Cambridge	NE/L002507/1	3
The Central England NERC Training Alliance (CENTA)	University of Birmingham	NE/L002493/1	3
E3: Edinburgh Earth & Environment DTP	The University of Edinburgh	NE/L002558/1	3
The Environment East NERC DTP (EnvEast)	University of East Anglia	NE/L002582/1	3
Envision	Lancaster University	NE/L002604/1	3
The NERC Great Western Four+ DTP (GW4+DTP)	University of Bristol	NE/L002434/1	3
IAPETUS	Durham University	NE/L002590/1	3
London NERC DTP	University College London	NE/L002485/1	3
Manchester-Liverpool DTP	The University of Manchester	NE/L002469/1	3
NERC Oxford DTP in Environmental Research	University of Oxford	NE/L002612/1	3
Science of the Environment: Natural and Anthropogenic Processes, Impacts and Opportunities (SCENARIO)	University of Reading	NE/L002566/1	3
SPHERES NERC DTP	University of Leeds	NE/L002574/1	3
Southampton Partnership for Innovative Training of Future Investigators Researching the Environment (SPITFIRE)	University of Southampton	NE/L002531/1	3
Science & Solutions for a Changing Planet (SSCP)	Lancaster University	NE/L002515/1	3
Total			45



2017 NERC National Productivity Investment Fund (NPIF) CDT Studentship Allocation Outcomes

CDT Name	Administrative Lead Organisation	Grant Reference	Number of Studentships
The NERC Centre for Doctoral Training (CDT) in Oil & Gas	Heriot-watt University	NE/M00578X/1	10
Data, Risk & Environmental Analytical Methods (DREAM)	Cranfield University	NE/M009009/1	7
Next Generation Unmanned Systems Science (NEXUSS)	University of Southampton	NE/N012070/1	7
CDT in Quantitative and Modelling Skills in Ecology and Evolution (QMEE)	Imperial College London	NE/P012345/1	5
Soil Training and Research Studentships (STARS)	Lancaster University	NE/M009106/1	7
Total			36



2017 NERC National Productivity Investment Fund (NPIF) iCASE Studentship Allocation Outcomes

Lead Applicant	Research Organisation	Reference	iCASE Studentship Title
Dr Colin Beale	University of York	NE/P009603/1	A spatial conservation plan for the UK
Professor John Britton	Bournemouth University	NE/P009255/1	Predicting invasion probabilities of introduced non-native freshwater fishes according to climate change and management interventions
Dr Julia Cooper	Newcastle University	NE/P009786/1	Using spatially explicit soil mapping and modelling to understand and mitigate nitrate leaching in an agricultural catchment
Dr Colin Forsyth	University College London	NE/P00945X/1	Understanding and predicting the geoeffectiveness of solar wind drivers
Dr David Graham	Loughborough University	NE/P009875/1	Understanding geomorphic response to hydrological events: filling the data gaps
Professor Hill	University of York	NE/P009417/1	Buffering climate-driven extinctions in montane species: are there genetic refuges?
Dr Johnson	University of East Anglia	NE/P010105/1	Quantification and characterisation of dissolved organic matter in the North Sea
Dr Paul Kay	University of Leeds	NE/P009379/1	Improving understanding of veterinary medicine degradation and fate in manures and anaerobic digestion plants
Dr Ian Oliver	Keele University	NE/P00931X/1	Ecological risk characterisation and modelling for the use of water treatment residuals as soil conditioners
Dr Richard Payne	University of York	NE/P008925/1	Creating sustainable-forested peatlands.
Dr Stefan Simis	Plymouth Marine Laboratory	NE/P009263/1	Fluorometry for Rapid Eutrophication Status and Cyanobacteria Assessment (FRESCA)
Dr Mark Trigg	University of Leeds	NE/P009301/1	Improved physical process representation of rivers networks in Global Flood Models
Dr Bart Van Dongen	The University of Manchester	NE/P009743/1	Exploring and imaging Nano - to micro-scale graphite-organic interactions underpinning novel water treatments
Professor Andrew Young	University of Exeter	NE/P010598/1	Impacts of ageing on tuberculosis dynamics in a wild animal host
Total			14

