

## **Equipped for Success**

David Roberts, NERC Research Careers Valuing Nature Business Impact School 7<sup>th</sup> March 2017



## Why does NERC support training?

"To sustain the flow of top talent and skills for UK science, business and government"





## What do environmental researchers do?

- Research in academia
- Research outside of academia
- Public sector
- Private sector
- Third sector/Charity
- Anything!

Training in environmental research does not restrict you to being an environmental researcher.



## Researcher for life?

### Careers outside science Non-university Research (industry, government etc.) 17% 53% 26.5% 47% 30% 0.45% 3.5% Early Career Permanent Professor Research Staff Research

Royal Society, The Scientific Century: securing our future prosperity, 2010.

### Figure 1.6 Careers in and outside science

What does a modern environmental researcher need?

- Technical research skills
- Understanding of the role of research in informing policy
- The role of research within the UK economy
- Broader transferable skills, such as presentation skills, writing, project management, etc.
- Appreciation of the wide applications of their talents.



# How does NERC address these skills needs?

- Doctoral programmes (DTPs and CDTs)
- Focussed training awards (CDTs & CASE)
- Non-PhD skills training programmes





# 2017 Request for Evidence of training priority

- Open to anyone until April 12<sup>th</sup>
- Will inform Centre for Doctoral Training topics as well as other training schemes
- Spread the word!







## Thank you

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