

## DR. ROSIE GEAREY

BA, PhD

*Dr. Rosie Gearey is an environmental scientist committed to advancing methodologically innovative research with real-world policy relevance, particularly in the context of sustainability and nature-based solutions.*

Her expertise spans participatory and mixed-methods research, social dimensions of environmental policy, and the use of data science to support public engagement and decision-making. With a PhD in Biological Sciences from the University of Warwick, she has held academic roles at Northumbria University and University College Cork, where she taught environmental data analysis, science-policy methods, and public engagement. She supervises doctoral researchers and contributes to research capacity-building programs for organizations such as the UN Environment Program, Research Ireland, and UK Research and Innovation.

### CAREER HISTORY

2023 - Present

**Research Fellow**  
*SRUC, Edinburgh*

Research Fellow responsible for stakeholder engagement in improving social acceptability of Greenhouse Gas Removal (GGR) technologies implementation and developing national policy strategy input (e.g., community benefit in the Peatland Code).

2025 - Present

**Research and Training Officer**  
*Institute for Methods Innovation*

Training officer responsible for delivering stakeholder engagement, policy impact and theory of change training to academic audiences.

2024

**Peat Research Scientist**  
*Zulu Ecosystems*

2023

**Lecturer Environmental Science (0.3FTE)**  
*Stockholm Environment Institute, York*

2023

**Research Associate in Ecosystem Restoration**  
*Stockholm Environment Institute, York*

2022 - 2023

**Lecturer Forensic Science**  
*Northumbria University*

2019 - 2021

**Forensic Ecologist**  
*Alecto Forensics*

2020                      **Research Associate**  
*University College Cork*

2016 - 2017            **Archaeologist**  
*Mott Macdonald*

2015 - 2016            **Archaeologist**  
*Stratascan*

## EDUCATION

2021                      **PhD Biological Sciences**  
*University of Warwick*  
UKRI NERC Awarded funded PhD examining application of environmental DNA in examining impact of climate change on past wetland ecosystems.

2015                      **BA (hons) Archaeology**  
*University of Reading*  
Grade: 1st Class

## FUNDING

- British Academy ODA Global Innovation Fellowship (**PI**, September 2025-August 2026):
- £138,066.05 - *Global water scarcity and the future of upland farming - learning from Wales and Lesotho.*
- HORIZON EUROPE (HORIZON-MISS-2024-SOIL-01-08) (**Research Co-I**, March 2025-March 2029): €10, 526, 480.00 (SRUC awarded €261, 125.00) - *FORest PEATtland ecosystem assessment and targeted management for enhanced carbon sequestration.*
- SEFARI Gateway Fellowship (**PI**, February- June 2025): £24,733.81 - *Scotch Whisky Association Permitted Peat Extraction Best Practice.*
- ClimateXChange Post-doctoral fellowship (**PI**, October 2024-March 2025): £95,388.28 - *Supporting transition to peat-free horticulture in Scotland.*
- NERC OnePlanet PhD Studentship (**Co-supervisor**, 2023-present): £70,098 - *Restored or Reinvented? Assessing the success of peatland restoration in the Northumberland National Park using environmental DNA (eDNA)*
- NERC Cross-Disciplinary Research for Discovery Sciences (**PI**, 2022- 2023): £10,561.08 - *People Place Involvement: The Key to Cross-Disciplinary Solutions to Equitable Peatland Restoration*

## PUBLICATIONS

Cadwaladr-Rimmer, I., Hafferty, C., Anderson, L., & **Everett, R.** (in prep). Do technological and market-focused framings of nature recovery limit the delivering of community benefits? Perspectives on the value and impact of people-focused framings

**Everett, R.**, Reed, M., Harris, L. et al. (in prep). Policy options in global peatland restoration: A review of the UNEP Global Peatlands Assessment and future strategy for global governance.

**Everett, R.**, Prendergast-Miller, M., Gladkova, E. & Gill, G. (in prep). Barriers and enablers in peatland restoration: A case review of workshop reflections for ensuring people-place involvement in the Northumberland National Park.

Waller, L., Cox, E., Cantillo, T., **Everett, R.**, Henwood, K., Ingram, J., Morris, C., O'Sullivan, K., Pidgeon, N., Price, C., Reed, M., Roberts, E., & Bellamy, R. (accepted). Responsible research and innovation of carbon removal: demonstration projects as test sites? *Journal of Responsible Innovation*.

Reed, M. S., Jensen, E. A., Merkle, B. G., Cook, E. J. **et al.** (2024) Reimagining the language of engagement in a post-stakeholder world. *Sustain Sci* 19, 1481–1490. DOI: 10.1007/s11625-024-01496-4

Reed, M., **et al.** (2022). Policy and Governance Options for Peatlands Conservation, Restoration and Sustainable Management. Global Peatlands Assessment: The State Of The World's Peatlands: Evidence for Action Toward the Conservation, Restoration, and Sustainable Management of Peatlands: Main Report, *United Nations Environment Programme*, 2022, p. 252-271

Gearey, B., & **Everett, R.** (2021). Running out of time? Peatland Rehabilitation and Cultural Ecosystem Services. *Mires and Peat*.

## Other Publications

Reed, M., Cadwaladr-Rimmer, I. & **Everett, R.** (2024). [Community benefit options for natural capital markets in Scotland](#). RESAS grey literature.

Contributing author: [Peatlands and the Historic Environment: An introduction to their Cultural and Heritage Value](#). Historic England Guidance Document (2021).

Gearey, B. & **Everett, R.** (2020). UNHCR Special Rapporteur in the field of cultural rights. 'Climate Change and Peatland Rehabilitation: Implications for cultural rights and practices in Ireland'. WetFutures Ireland contribution.

## AWARDS

AHRC/BBC New Generation Thinkers (2023): shortlisted.