

Professor **GREGOR GORJANC**

Institution: The Roslin Institute of The University of Edinburgh

Short biography and experience

Gregor Gorjanc is a Group Leader (Reader) at The Roslin Institute of The University of Edinburgh. He leads the HighlanderLab, which focuses on managing and improving agricultural populations using data science, genetics, and breeding. The lab is particularly interested in: (i) methods for genetics and breeding, (ii) design and optimisation of breeding programmes, and (iii) analysis of data to unravel biology and to find new ways of improving populations. These interest are applied to a range of species, including livestock, crops, and insects.

Lecture title: **Leveraging genetics and breeding for sustainable protein production in the 21st century**

ORCID or Research gate link or personal web page:

Research gate: <https://www.researchgate.net/profile/Gregor-Gorjanc>

Orcid: <https://orcid.org/0000-0001-8008-2787>

Webpage: <https://www.ed.ac.uk/roslin/highlanderlab/members/gregor-gorjanc>