

# DST UniFi - Invited Lecturer Incoming 2025

## SHORT LECTURE SERIES

### *Health, the Environment and Climate Change: A geospatial perspective*

May 28, 2025

In person & online

Department of Earth Sciences

 Via G. la Pira 4., Florence  
Sala Strozzi



**Prof. Jennifer McKinley**

Professor and Director of the  
Centre for GIS and Geomatics, in Geography,  
**Queen's University Belfast**

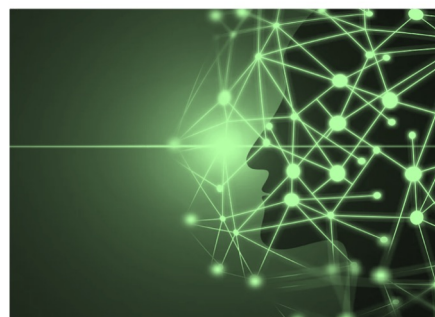
✉ [j.mckinley@qub.ac.uk](mailto:j.mckinley@qub.ac.uk)



 Google Meet link: <https://meet.google.com/eeek-ftjp-ctp>

- **Lecture 1** (10:00-10:45)

Spatial Analytics for Geohealth: A multivariate regression analysis using compositional balances



- **Lecture 2** (11:00 -11:45)

Exploring relations between health, the environment and impacts of climate change

- **Lecture 3** (15:00-15:45)

How the local environment and pollutants synergistically affect our cognitive health outcomes



Course information: please contact: Dr. Caterina Gozzi – [caterina.gozzi@unifi.it](mailto:caterina.gozzi@unifi.it)