

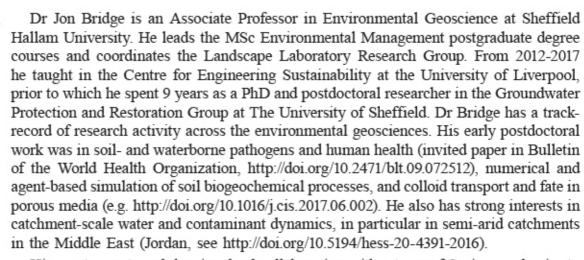
# Dr Jonathan Bridge

Associate Professor in Environmental Geoscience Title:

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### Speaker Biography:



His most recent work has involved collaboration with a team of Syrian academics to collect the first regional baseline soil survey in North-West Syria since before the start of the Civil War in 2011 (http://doi.org/10.1039/d2va00333c).

## Title:



### Workshop 🧑 Environmental Data Spaces - situational awareness for sustainable environmental management

#### Abstract:



Sustainable natural and human landscapes will need to be resilient to substantial stresses imposed by human development and environmental change. A significant challenge in achieving this aim is the coordination between many different stakeholders through the effective collection, sharing and utilisation of environmental knowledge and data. In this interactive workshop, we will explore the utility of the Data Spaces concept (https:// dssc.eu/) developed by the European Union as a potential solution to this challenge. The workshop will comprise three sessions separated by short intervals:

- ☐ Hour 1: Introduction to Data Spaces and an example of application to landscape management in Sheffield, UK
- Hour 2: Potential applications and benefits of Environmental Data Spaces.
- Hour 3: Exploring a Data Space for resilient environmental management in Kuwait.