Data integration for tackling global environmental challenges

Plenary session - RDA P5

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Natural History Museum London, UK

Keith Jeffery
Keith Jeffery Consultants, UK
A plenary session by nine (9) Working and Interest Groups

Both domain-specific and cross-domain technical and non-technical groups

WG BioSharing Registry: connecting data policies, standards & databases in life sciences
  WG Metadata Standards Directory
  WG Wheat Data Interoperability
IG Agriculture Data Interoperability
  IG Biodiversity Data Integration
  IG ELIXIR Bridging Force
IG Geospatial
IG Marine Data Harmonization
IG Metadata
The plenary’s objectives

- Faceted model of Group clustering
- Emphasis on grand societal challenges
- Promote the establishment of a new culture of direct dialogue between groups
- Seek new synergies that can lead to new consortia building and grant applications
Helen Glaves
British Geological Survey, UK & Marine Data Harmonisation IG
*Common global framework for marine data management*

Wim Hugo
South African Environmental Observation Network, South Africa
*GEO BON Efforts to Establish Components for Global Research Data Infrastructure*

Rebecca Koskela
University of New Mexico, USA & Metadata Standards Directory IG
*Metadata Practices for Biological and Environmental Data*
Five lightning talks on challenges, solutions and opportunities for tackling urgent environmental challenges

Susanna Sansone
University of Oxford, UK & Technical Advisory Board & Biosharing Registry WG
Connecting data policies, standards & databases in life sciences

Nicky Nicolson
Royal Botanical Gardens Kew, UK & Biodiversity Data Integration IG
If you don't know the names, your knowledge gets lost
Tweet your views on the plenary

#RDAplenary
@DimitrisKoureas