



# International and Interdisciplinary workshop on Active Data Management Plans

# Tuesday, 28 June 2016



## 14:00 → 18:00 Requirements for (Active) Data Management Plans

- 14:00 Introduction and Workshop Goals 15m Speakers: Dr. David Giaretta , Ms. Helen Glaves (BGS)
- 14:15 The View from Funding Agencies - EU viewpoint 45m Speaker: Daniel SPICHTINGER (European Commission)
- 15:00 The View from ADMP Interest Group 30m Speakers: Dr. David Giaretta , Ms. Helen Glaves (BGS)
- 15:30 Coffee Break 30m
- 16:00 CERN Experience & Plans: (A)DMP and more 30m Speaker: Jamie Shiers (CERN)
- 16:30 Discussion - Who should benefit from DMPs? 45m



# Wednesday, 29 June 2016

## 09:00 → 12:45 Experience with Data Management Plans

- 09:00 Active Data Management in Space 20m Speaker: Dr. David Giaretta
- 09:20 Discussion 10m
- 09:30 Meanwhile, back on planet Earth 20m Speaker: Ms. Helen Glaves (BGS)
- 09:50 Discussion 10m
- 10:00 ADMP in Life Sciences 20m Speaker: Rob Hooft (Dutch Techcentre for Life Sciences)
- 10:20 Discussion 10m
- 10:30 Coffee break 30m
- 11:00 ESRF data policy 30m Speaker: Andy Gotz (ESRF)
- 11:30 Data management aspects in the social sciences 20m Speaker: Marjan Grootveld (DANS)
- 11:50 Discussion 10m
- 12:00 What are the drawbacks of current DMPs? 45m Speakers: Dr. David Giaretta , Ms. Helen Glaves (BGS)
- 12:45 Lunch 1h



# Wednesday, 29 June 2016

## 13:45 → 17:30 Experience with Data Management Plans

- 13:45 Planning versus the plan; Balancing benefits 20m Speaker: Kevin Ashley (DCC)
- 14:05 Discussion 10m
- 14:15 Research Data Canada / Canadian viewpoint 20m Speaker: Mark Leggott (Research Data Canada)
- 14:35 Discussion 10m
- 14:45 NSF viewpoint 20m Speaker: Knezek Patricia (NSF)
- 15:05 Discussion 10m
- 15:15 Coffee break 30m
- 15:45 Using DMPs in automated data management and data discovery workflows 20m Speaker: Daniel Mietchen (NIH)
- 16:05 Discussion 10m
- 16:15 Use cases for supporting machine-actionable DMPs 20m Speaker: Stephanie Simms (UCOP)
- 16:35 Discussion 10m
- 16:45 What is holding DMPs back? 45m Speakers: Dr. David Giaretta , Ms. Helen Glaves (BGS)



# Thursday, 30 June 2016

09:00 → 12:30 Experiences, Challenges, Issues and Next steps

- 09:00 CMS Data Policy and Open Access Release Experiences 30m Speaker: Kati Lassila-Perini (Helsinki Institute of Physics (FI))
- 09:30 Discussion 15m
- 09:45 Mapping DMPs to a past experiment - the ZEUS experience 30m Speaker: Achim Geiser (DESY)
- 10:15 Discussion 15m
- 10:30 → 11:00 Coffee
- 11:00 How do we get things moving? 1h Speakers: Dr. David Giaretta , Ms. Helen Glaves (BGS) , Jamie Shiers (CERN)

# Success metrics

- Change the way that funders expect DMPs to be produced
- DMPs - will be able to be created, evaluated, monitored – to enable data to be exploited immediately and over the long term
- Support EU Data Principles
  - Discoverable – readily found to exist by online search
  - Accessible– when discovered they can be interrogated
  - Intelligible– they can be understood
  - Assessable– the reliability of their source can be evaluated
  - Useable– they can be re-used
    - Interoperable (from FAIR)

Funders are asking for some things – but are they the right things? Can they be improved?

The assumption is that there must be tools to help

The EU data Principles are mentioned by there are many other, similar, sets of principles.

# Aims of workshop

- Discuss ideas of requirements
  - Guided by success metrics
- Understand how DMPs can help identify synergies across projects and disciplines
- Separate group discussions on various aspects of DMPs
- Agree overall concepts
- Detailed next steps
  - Individual responsibilities
  - Schedule
  - Co-ordination



# Introduction and Workshop Goals

- What the organisers hope for by the end:
- Guided by success metrics (i.e. need a roadmap to....)
  - Change the way that funders expect DMPs to be produced
  - To ensure DMPs - are created, evaluated, monitored – to enable data to be exploited immediately and over the long term
  - Support (EU and other) Data Principles
- Understand how DMPs can help identify synergies across projects and disciplines
- Group discussions
- Agree overall concepts
- Detailed next steps identified and agreed
  - Individual responsibilities
  - Schedule
  - Co-ordination





# Round table

- About you:
  - who you are
  - your organisation
- About you and DMPs
  - what is your vision
  - what do you hope to contribute
  - what you hope to get out of this workshop