# CAMP-4-DATA







Metadata Research Center < MRC>





#### **#CAMP4DATA**



Alex Ball Jane Greenberg Keith Jeffery Rebecca Koskela Jian Qin Sandra Collins Johannes Keizer John Kunze José Merlo Eloy Rodrigues Robin Rice Naijla Rettberg

# Agenda

http://wiki.dublincore.org/index.php/DC\_2013
 SAM\_Science\_and\_Metadata\_CAMP\_4\_DA
 TA\_AGENDA

### Google Search:

Dublin Core media wiki CAMP 4 DATA



## Overview

- DC-SAM and RDA (Research Data Alliance)
- Workshop inspiration and goals
- ACKOWLEDGEMENTS (brief!)
- Around the room



## DCMI Science and Metadata Community

...DC-SAM "is a forum for individuals and organizations to exchange information and knowledge about metadata describing scientific data (data methodologically collected for research, analysis, tracking, forecasting, and other uses). The Community focuses on metadata challenges specific to scientific data curation, and solutions that will benefit from the architecture and global reach of the Dublin Core Metadata Initiative."

#### **MEMEBERS**

- ~ 270 transdisciplinary range of agencies GLOBAL
- Wiki: <a href="http://purl.org/dc/science">http://purl.org/dc/science</a>.
- DCMI community page: <a href="http://dublincore.org/groups/sam/">http://dublincore.org/groups/sam/</a>.

"implements...technology, practice, and connections"... make data work across barriers

# RDA ~ Metadata Standards Directory (MASDIR) Working Group "...supported by

individuals and organizations involved in the development, implementation, and use of metadata for scientific data....overriding goal to develop a collaborative, open directory of metadata standards applicable to scientific data can help address infrastructure challenge" (~25 members)

RDA wiki space: <a href="https://rd-alliance.org/working-groups/metadata-standards-directory-masdir-working-group.html">https://rd-alliance.org/working-groups/metadata-standards-directory-masdir-working-group.html</a> (and mailing list)

\* RDA/Metadata Interest Group (MIG)

# Workshop inspiration & goals

Evolved (inform MASDIR & RDA-MIG)

"Explore infrastructure design, applications, and policies that can advance the support of open, collective and sustainable access to metadata standards used for managing scientific data."

- Dialog, share, debate (passionately and productively) about approaches and solutions
- Participate
- Proceeding to-be-published; a record



# Workshop inspiration & goals

- Open access/open Data
- W3C
  - DCAT
    <a href="http://www.w3.org/TR/2013/WD-vocab-dcat-20130801/">http://www.w3.org/TR/2013/WD-vocab-dcat-20130801/</a>
  - Data Cube<a href="http://www.w3.org/TR/2013/CR-vocab-data-cube-20130625/">http://www.w3.org/TR/2013/CR-vocab-data-cube-20130625/</a>
  - VoID http://www.w3.org/TR/void/



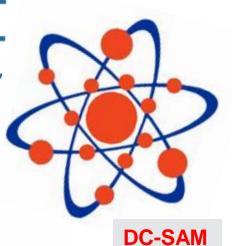
## CAMP-4-DATA acknowledgements







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- Any questions, anyone tweeting #CAMP4DATA

