
DATAQ

RESEARCH DATA KNOWLEDGE BASE

MEGAN BRESNAHAN
ACTING HEAD, GEMMILL LIBRARY OF
ENGINEERING, MATHEMATICS, & PHYSICS
UNIVERSITY OF COLORADO BOULDER

ANDREW JOHNSON
RESEARCH DATA LIBRARIAN
UNIVERSITY OF COLORADO BOULDER



ADVANCING RESEARCH | CREATING SOLUTIONS



University Libraries
UNIVERSITY OF COLORADO **BOULDER**



Greater Western Library Alliance

Libraries and Research Data Services

“Reassigning existing library staff is the most common tactic for offering RDS. This approach also needs to be supported with **professional development for staff** so they can gain the required expertise to provide the full range of RDS” (Tenopir, Birch, and Allard, 2012)

Feedback from Subject Librarians

- “Research data is **intimidating!**”
- “How can I take on research data support with **so much else already on my plate?!**”
- “I need **practical tools** to use to help researchers with their data”

But also:

- “Helping faculty and students with their data is an **increasingly important part of my liaison duties**”

Data Services Training: Learning Goals

Subject Librarians are able to:

- Understand the stages
- Define the role
- Apply skills
- Plan for outreach
- Feel confident
- Engage with researchers

Enter DataQ

Website that serves as a collaborative, peer-reviewed reference tool for librarians providing research data services

- Online space for collaboration
- Community of research data experts and subject librarians
- Knowledge base of practical data information for librarians

DataQ: Where are we at?

- Applied for initial funding from IMLS in February
- Currently gathering support for editorial board nominees, initial content submissions, sustainability

Key to Success: Community Engagement

Letters of support from:

- Arizona State University Libraries
- Great Plains Network
- Greater Western Library Alliance
- University of Arizona Libraries
- University of Colorado Boulder Libraries
- University of Kansas Libraries
- University of Nevada Las Vegas Libraries

Many other libraries have expressed informal support, so...

...Be a Part of DataQ!

Questions?

- Megan Bresnahan
megan.bresnahan@colorado.edu
- Andrew Johnson
andrew.m.johnson@colorado.edu

References

Bresnahan, M. and Johnson, A. (2013), “Assessing scholarly communication and research data training needs”, Reference Services Review, Vol. 41 No. 3, pp. 413-433.

Tenopir, C., Birch, B. and Allard, S. (2012), Academic Libraries and Research Data Services, available at: http://www.ala.org/acrl/sites/ala.org.acrl/files/content/publications/whitepapers/Tenopir_Birch_Allard.pdf