Abstract

Funding agencies are responding to the current increase in data centered and data driven research by requiring that researchers think ahead about the work and data flows in their proposed projects and document this in a data management plan. The data management plan touches infrastructure and expertise. The University of Florida is trying to make researchers more competitive in getting their proposal funded with support to create solid plans with the Libraries and UFIT Research Computing taking the lead. The Data Management and Curation Working Group (DMCWG) working in collaboration and parallel with the Research Computing Advisory Committee (RCAC) are developing components and pursing research initiatives to enhance and improve research data services at UF.

This poster includes data management diagrams used in data management training workshops (Figs. 1 – 3) and select survey data results (Figs. 4 – 6) from an active University-wide data survey, #IRB201602303, distributed to UF faculty, researcher, and students. The 2016 Year End Report of the Data Management and Curation Working Group (DMCWG) is included as a QR code. Goals include (1) increasing collaborations between researchers, (2) promoting campus resources, (3) developing training based on data gathered from survey.

Methodology

i. UF #IRB201602303 University-wide Data Survey (1/3/2017)
ii. Data Management and Curation Working Group (DMCWG) training workshops
iii. Face-to-face (F2F) meetings with Assistant Vice Presidents, Associate Deans, and Directors
iv. Regional and International Conference presentations
   i. Association for Library and Science Education (ALISE) (2017)
   ii. Eighteenth International Conference on Grey Literature (GL18) (November 2016)
   iii. Science Bootcamp for Librarians (July 2016)
v. Emails, F2F, invitations, meetings, and telephone conversations
vi. Referrals and word-of-mouth advertising (outreach)

Conclusions and Goals

• Continue training workshops
• Develop infrastructure, resources, & tools
• Use survey data results to develop workshops
• Increase collaborations across disciplines/units