# STIM IR subcommittee report to COLD – 2015 update

Aaron Collier, Chancellor's Office
Suzanna Conrad, Cal Poly Pomona
Carmen Mitchell, CSU San Marcos
Joan Parker, Moss Landing Marine Laboratories
Andrew Weiss, CSU Northridge

#### Overview

- I. Charge
- II. Recommendations
- III. What's changed? / What still stands?
- IV. Emergent issues
- V. Future developments

# Charge from COLD (August 2012):

- To compare Total Costs of Ownership (TCO) of the CSU Chancellor's Office Systemwide Digital Library Services DSpace implementation with a CSU system-wide implementation of bepress' Digital Commons;
- 2. To provide recommendations on *MetaArchive* & Private LOCKSS Networks for the CSU;
- 3. To provide a recommendation on the need for and appropriateness of a CSU systemwide IR coordinator position situated at the Chancellor's Office Systemwide Digital Library Services.

# **Executive Summary I**

- Section I: TCO for DSpace vs. Digital Commons
  - Est. \$130,000 for DSpace; est. \$930,000 for DC (yearly)
- Section II: DSpace & DC compared
  - Open source equivalents of DC services exist & should be investigated (i.e. PKP/OJS; data visualization; CSU scholarship portals)
- Section III: CSU IR landscape investigated
  - robust use of materials regardless of platform
  - IR's success depends on the amount of work-hours dedicated to it

# **Executive Summary II**

- Section IV: IR recommendations from group
  - Eliminate the artificial boundaries between IR platforms; develop systemwide content portal;
  - Create a CSU system-wide Faculty Open Access mandate
- Section V: Addressing Charges 2 &3
  - Digital preservation with Glacier, consider
     MetaArchive
  - IR Coordinator for all CSUs revisit this idea later

#### Report Recommendations (April 2013):

- 1. Continue to offer *DSpace* as a centrally hosted service.
- 2. Examine open source solutions for journal publishing and other IR services.
- 3. Begin investigation of next-generation open source IR platforms.
- 4. Begin efforts for CSU collaboration across all IRs regardless of platforms, including data management planning, Open Access initiatives, and CSU-wide access portal for IRs.
- 5. Continue to use current Amazon Glacier system in place for digital preservation, but subsequently evaluate *MetaArchive* in more detail.
- 6. Do not fund an additional staff position at the Chancellor's Office at this time, but revisit staffing needs at a later date.

# What's changed/What's the same?

- CSU / Chancellor's Office
- Moss Landing Marine Laboratories:
  - moved to an Islandora platform (locally hosted, supported by Discovery Garden) to have a single solution for theses, faculty publications, images, archives and data.

#### • CSUN:

- Faculty Senate OA resolution
- Preliminary OJS examinations
- Other institutions

### What are the emergent issues for IRs?

- Journal publishing
- Data management
- Platform obsolescence or, what's next?
- Copyright/Fair Use (i.e. HathiTrust case)
- Open Access movement esp. AB 609; open data; open IDs;
- Other?

# **Future Developments**

- How can CSU repositories be more collaborative?
- What collaborative projects would work well (regardless of platform)?
- Should we reconsider the CSU-wide IR coordinator position?
- Does the IR subcommittee need to reconvene?
- Should there be a IR group independent of COLD?