## CONTINUING EDUCATION IN THE DIGITAL WORLD

Finding the right resource for you

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#### AFTER GRADUATING

- Did they say, "Congrats, you now know everything! No more learning, ever!"
  - Of course not
  - Continuing education stressed, considered a must
- But, you can't know everything
  - Must be selective
  - Must be somewhat familiar with organizations offering opportunities
- Related to technology and archives = can't go wrong?

#### PERSONAL EXAMPLE

- May seem obvious but finding the right resource can be difficult
- Some sessions too specialized, no matter if it's a seemingly relatable topic
- If you know what you're looking for, it's easier to keep a lookout for when a good opportunity arises
- Still faced with the problem of figuring out what's most important

#### INFORMATION OVERLOAD

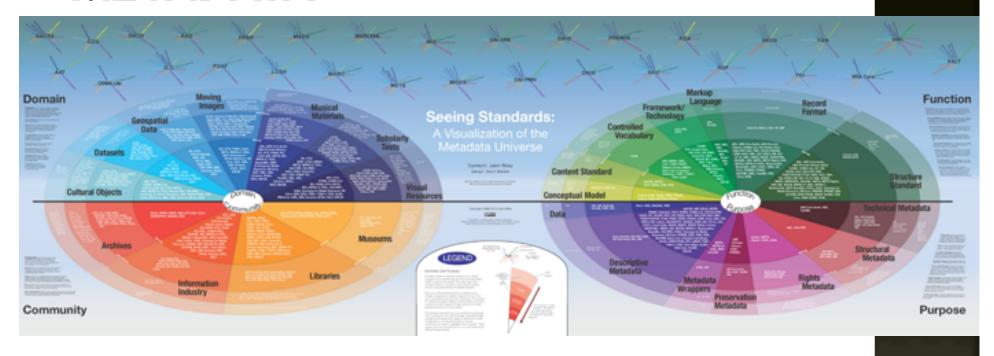
Metadata

Electronic access and storage

Born digital materials

Digitization

#### METADATA



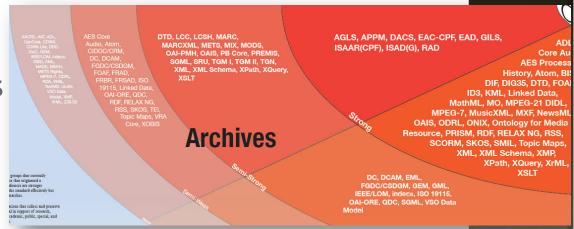
"Seeing Standards: A Visualization of the Metadata Universe"

#ssa13

Content: Jenn Riley
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<a href="http://www.dlib.indiana.edu/">http://www.dlib.indiana.edu/</a>
~jenlrile/metadatamap/

#### METADATA

- This illustration also identifies the many different functions of standards in general
  - Conceptual models
  - Content standards
  - Controlled vocabulary
  - Framework/technology
  - Markup languages
  - Record formats
  - Structural standards

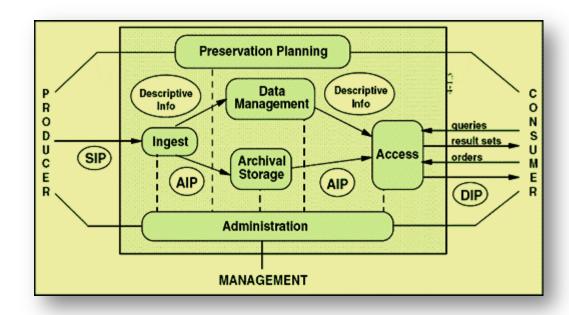


#### ELECTRONIC ACCESS AND STORAGE

- Archival data management systems
- Online catalogs, local and regional
- Linked open data
- Digital content management systems
- Digital repositories
- Digital preservation networks

#### BORN-DIGITAL

- Identifying
- Capturing
- Ingesting
- Storing
- Accessing
- Preserving
  - Refreshing
  - Migrating
  - Emulating



OAIS Model, from: Wikimedia Commons

#### DIGITIZATION

Standards

Recommended formats

Photographs

- Documents
- Audio
- Video

Accessing and Preserving



From: www.mdvmedia.co.nz

#### IDENTIFY AND SELECT

- Identify areas where you most need help
- Determine what would be relevant for you
  - What falls under your responsibilities; or, identify an area where you need someone with these responsibilities
  - What are your institution's needs?
  - What are your institution's characteristics?

#### COMMUNITIES

- Archives
- Museums
- Libraries
- Records management
- Digital humanities
- Information science
- Computer science
- Visual resources

#### SOCIETY OF AMERICAN ARCHIVISTS

- Digital Archives Specialist (DAS) Curriculum and Certificate Program
- Also, look at organizations within SAA
  - Congressional Papers Round Table
  - Manuscript Repository Section
- Can't just "filter" by relying on SAA lots of different domains/institutions involved

### NATIONAL DIGITAL INFORMATION INFRASTRUCTURE AND PRESERVATION PROGRAM (NDIIPP)

- Established by the U.S. Congress in 2000 and led by Library of Congress
- Initiatives include National Digital
   Stewardship Alliance (NDSA) and Digital
   Preservation Outreach and Education (DPOE)
- DPOE offers calendar of events that provide listings of educational opportunities

### DPOE

May-June	July-December Anytime Training	gs		
Start Date	Course	Course Format	Location	Cost Range
05/20/2013	Digital Preservation Training Programme	Training Workshop	University of London	£780
05/21/2013	Introduction to Preservation Metadata	Training Workshop	Online	\$130
05/22/2013	Developing Specifications and RFPs for Recordkeeping Systems #1358	Training Workshop	Austin, TX	\$185-285
05/29/2013	American Institute for Conservation of Historic and Artistic Works 41st Annual Meeting	Annual Conference	Indianapolis, Indiana	\$155-480
05/30/2013	Storing and Protecting Digital Content over Time	Training Workshop	Springfield, Illnois	Free
06/03/2013	Hackathon: Tackling Real-World Collection Challenges with Digital Forensics Tools and Methods	Hackathon	Chapel Hill, North Carolina	\$300
06/04/2013	Minnesota Digital Library 11th Annual Meeting	Annual Meeting	St. Paul, Minnesota	\$25
06/05/2013	Metadata for Preservation	Training Workshop	Online	\$170
06/06/2013	Getting Started in Digital Preservation 2013	Training Workshop	DRWM, National Library of Wales	£20
06/06/2013	Grant Writing for Digitization and Preservation Projects	Training Workshop	Online	\$180
06/09/2013	MIT Libraries Digital Preservation Management Workshops	Training Workshop	Cambridge, Massachusettes	\$1,001-\$1,500

# CONNECTING TO COLLECTIONS ONLINE COMMUNITY

- Moderated by Heritage Preservation
- Takes a general approach
- "Caring for Digital Materials: Preventing a Digital Dark Age"
- Past recordings freely accessible



## OTHER ORGANIZATIONS AND PROGRAMS

ALA, Preservation & Reformatting Section (PARS):

http://www.ala.org/alcts/mgrps/pars/grps/
ats-pardgdigit

- DigCCurr:
  - http://ils.unc.edu/digccurr/index.html
- Linked Open Data: <a href="http://lodlam.net">http://lodlam.net</a>
- Code 4 Lib: <a href="http://code4lib.org">http://code4lib.org</a>

#### CONCLUSION

- It's key to know what you don't know
- Not alone, but important to know who to ask