# What DSS can Do for You

## **Digital Scholarship Services**

University of California Irvine Libraries October 26, 2017



#### Digital Scholarship Services (DSS)

DSS fosters the use of digital content and transformative technology in scholarship and academic activities. We work with the campus community to publish, promote, and preserve the digital products of research in several areas:

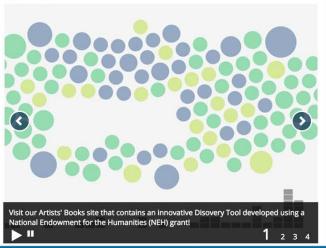
Scholarly Communication - Comply with UC Open Access Policies. Extend the reach of publications. Manage your reputation. Track impact.

**Data Curation** - Write grant winning <u>Data Management Plans</u>. Deposit data into <u>repositories</u> for access and preservation. Increase reproducibility.

Digital Production - Build collections. Digitize/reformat materials for preservation. Computationally mine, visualize, and annotate content.

See more

#### Spotlight



#### #ucilibdss on Twitter









### **□** igital**Scholarship**Services



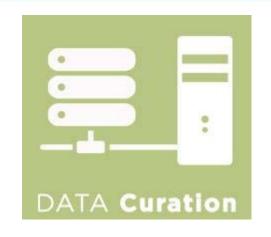
Make your scholarly work accessible and interactive. We help you manage your information through the research process and communicate research results to the broader scholarly community and to the public:

- Use tools to manage citations and research output
- Comply with <u>UC Open Access Policies</u>
- Deposit publications and other research results into open-access repositories
- Publish in <u>open-access journals</u>
- Understand your rights as author
- Use online tools to manage your research impact and scholarly reputation

## Scholarly Communications

- School of Nursing
  - 387 <u>Faculty Publications</u> and <u>Posters</u>
- Humanities Honors Program
  - Mousa, Zeina. <u>Terror Talk: A Geneology of the Racialization of the Muslim Body and of Right</u>
     <u>Wing Anti-Terrorism Rhetoric in Trump's America</u>, 2017.
- New eScholarship website Announced during Open Access Week 2017

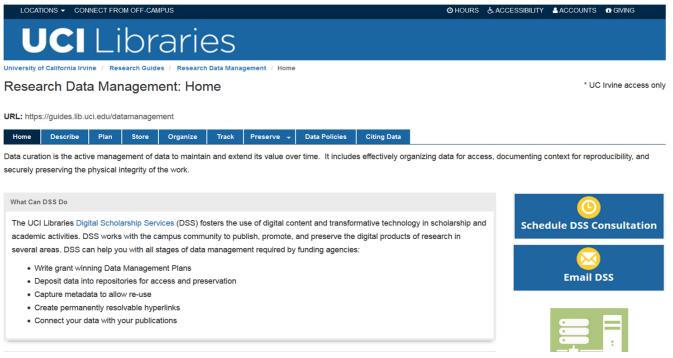
### **□**igital**Scholarship**Services



Data curation is the active management of data to maintain and extend its value over time. It includes effectively organizing data for access, documenting context for reproducibility, and securely preserving the physical integrity of the work. We help you with all stages of data management required by funding agencies:

- Write grant winning <u>Data Management Plans</u>
- Deposit data into <u>repositories</u> for access and preservation
- Capture metadata to allow re-use
- Create permanently <u>resolvable hyperlinks</u>
- Connect your data with your publications

## Data Management & Curation



https://guides.lib.uci.edu/datamanagement/home

### **□**igital**Scholarship**Services



Create or support creation of themed digital collections that are openly accessible for scholarly use, including text, image, audio, video, or other media types. We can help you:

Appraise and digitize content in traditional media for discovery and online access

Design metadata solutions suiting the nature of content and the purpose of project

Manage digital assets and make them accessible online in user-friendly ways



Digital preservation is the active management of digital content over time. It combines policies, strategies, and actions to ensure ongoing access to and accurate rendering of authentic reformatted and born-digital content. We can help you:

Migrate content in obsolete or fragile formats to sustainable formats

Store content in trusted repositories for long-term access

Use reliable tools to harvest, build, and preserve collections of web content

## Digital Services & Systems

- <u>UCIspace</u> an open access service for the UCI community to publish, manage, and preserve diverse kinds of research output
- <u>Calisphere</u> a shared platform and public interface for managing, searching, and displaying selected digital resources
- LAMMP to rescue potentially valuable digital content from rapidly aging digital media formats (e.g. floppy disks, zip, CD-ROM, etc.)
- Archive-IT a subscription web archiving service
- <u>UCI DASH/Merritt</u> UCI research data in cost-effective repository service
- ETD UC eScholarship
  - Liu, Ying. (2016). Song of Youth: Youth Narratives and Representations of Young People in Contemporary Chinese Literature,
     Film, and Popular Culture. UC Irvine: East Asian Languages and Literatures. Retrieved from:
     <a href="http://escholarship.org/uc/item/1vq8b988">http://escholarship.org/uc/item/1vq8b988</a>



## Assessment, Instruction, & Outreach

Teach DSS services & tools:

Text mining: HathiTrust Research Center (HTRC), Orange

Scholarly identify management

Data management & curation

Data visualizations

DSS Consultations



- DSS events:
  - Open Access Week 2017
  - Guest speaker series
  - Present at campus events
- Online & media promotion:
  - Website
  - Newsletters
  - Social media

### Digital**Scholarship**Services





# Need DSS?

https://www.lib.uci.edu/dss

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