DIGITAL SCHOLARSHIP INITIATIVES

Highlights 2017-2018
Digital Scholarship Initiatives

Digital Scholarship is scholarship enhanced by the design of digital projects, incorporation of digital tools and methodologies, collaboration among digital partners, and dissemination through digital platforms.

dsi.mtsu.edu

Digital Scholarship Lab

Serving as a hub for collaboration among campus centers, faculty and students, the Digital Scholarship Lab at Walker Library creates and applies new technologies that enhance interdisciplinary research. The products produced in the lab are often grant funded, interdisciplinary, strengthen the scholarly output of MTSU, and add to the collections of Walker Library.

Digital Partners

Digital Scholarship Initiatives, an extension of the mission of the Walker Library as an active partner in the scholarly communication process, supports the educational mission of the university by providing access to information and collaborating with academic partners.

Overview of Programs

JEWLScholar

- Stable URL
- Cost-Effective
- Submit Online
- Increased Visibility
- Search Statistics

JEWLScholar@MTSU is the institutional repository (IR) of MTSU, an open access archive of scholarly materials produced by faculty, staff and students.

Journals

- Editorial Workflow
- Stable Online Access
- Technical Support
- Cost-Effective

Journals@MTSU enables open access publications created by MTSU affiliates to be freely accessible through the Open Journal Systems software. Hosted by the library and indexed by Worldcat, DOAJ, Google and other search engines.

Seed Grant

- Competitive
- Annual
- Start-Up Funds

Digital Seed Grants were developed to encourage and create opportunities for faculty, staff and graduate students to use digital technologies in their research or teaching. Applications due in the spring.

Events

- Open to MTSU Faculty, Staff & All Students

DH Seminar Series provides a venue to learn and explore digital humanities topics.

Digital Workshops were created to introduce digital tools and provide hands-on learning of data and mapping applications.

Digital Projects Showcase enables researchers to present digital tools and methods in a lighting-round style showcase.

DSI Lab Statistics 2017-2018

- 9 Seminars
- 106 Workshops
- 4 Grants
- 2,338 New items in 27+ digital collections

IR New Titles: 305
IR New Authors: 281
IR Downloads: 786,316
Articles Added: 1
New Journal Launched: 213
Total full-text downloads: 21,013
Lab Use (hours): 322
Summer: 303
Fall: 92
Digital Scholarship Projects and Collections

Digital Scholarship (DS) / Digital Humanities (DH) projects are created with and for scholars. In addition to images and historical documents, projects include, digital methodologies (text mining, topic modeling, digitization, spatial analysis, digital preservation, etc), multimedia components, contextual themes, web publishing, detailed metadata, data visualizations, lesson plans, or scholarly essays. DS/DH projects are a collaborative effort with content scholars and technology experts who use a variety of digital tools including CONTENTdm, ArcGIS, StoryMaps, Drupal, Omeka, TimelineJS, Tableau, Voyant, 3D, AR/VR, and more.

*Images (left to right) used Storymaps, Voyant, and CONTENTdm/TimelineJS/Drupal

Digital Scholarship By The Numbers
Growth Since Launch in 2014

JEWLScholar

Authors Deposits Views Searches
2,649 5,280 1,617,665 2,952,780

Events

+27 with 215+ Attendees

Journals

+9 with 125,515 full-text downloads

Grants

+5 2 Awarded 3 Distributed

Digital Collections

+27 with 13,126 total items (80GB)

Website Pageviews

+208K

More Information

Web: dsi.mtsu.edu   Contact: digitalscholar@mtsu.edu

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