Texas Digital Library Services
Services

• Faculty/Staff Services
  • Directory
  • Blogs
  • Wikis
  • Journals

• Institutional Services
  • Repositories
  • ETD Submission and Mgmt System

• User Services
  • Training
  • Helpdesk
How do faculty/staff access TDL content?

- Like everyone else…
- Through the web
  - Google
  - Google Scholar
  - Yahoo
- Open Access
How do faculty/staff access TDL services?

• They choose their institution from a Where Are You From (WAYF) webpage

• They log-in with their standard university log-in and password from their institution
Shibboleth
Where are you from?

Your University’s Standard Authentication
• Some services may be requested through an automated system
  – Faculty/Staff Directory
  – Blogs
  – Wikis
  – Journals
• Other services require contact with the TDL team
  – Repositories
  – ETD Submission and Management System
Request System Update

Current Services

<table>
<thead>
<tr>
<th>Title</th>
<th>URL</th>
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<th>Type</th>
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<tr>
<td>Ryan Test Blog</td>
<td><a href="https://libsys2.tdi.edu/pryan2ext">https://libsys2.tdi.edu/pryan2ext</a></td>
<td>Active</td>
<td>Blog</td>
</tr>
<tr>
<td>Ryan Test Wiki</td>
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<td>Active</td>
<td>Wiki</td>
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</table>

Available Services

- Wikis
  TDL offers wiki services using the MediaWiki software. The wiki allows collaborative editing of web-based content through a simple interface.
  - Create a new research project wiki
  - Peer Reviewed Journals
    TDL offers journal services using the Open Journal System software. This service offers a complete peer-review workflow from original author submission to final publication.
    - Request a peer reviewed journal
  - View a list of all services hosted by TDL.

Questions?

If you have any questions about the services offered please contact our staff with these services.
Faculty/Staff Directory

- Easily identify Faculty/Staff participating in the Texas Digital Library
- Create awareness of community within the users of the TDL
Faculty/Staff Directory

Browse

Browse the Texas Digital Library directory of faculty members across Texas.

ABCDEFHIJKLMNOPQRSTUVWXYZ

Browse the entire directory

Search

Search for faculty by name, university, department, location, email or interests.

University: All
Query:        Search
How Faculty/Staff Directory Works

- Easy Log-In System through Shibboleth
- Users manage content via simple web editor
  - Contact Page
  - Biography and Publications
Dr. John Leggett
Texas A&M University Libraries
Position: Associate Dean for Digital Initiatives
Office: Evans Library 2061
Phone: 979-458-4116
leggett@tamu.edu

View Homepage
Faculty Bio

Biography

Dr. John J. Leggett is Professor of Computer Science and Library Science, Associate Dean for Digital Initiatives, Director of the Texas A&M University Digital Library, co-Director of the Texas Digital Library, and holder of the Ford Endowed Professorship at Texas A&M University. His research efforts over the last 20 years have been focused on information technologies for scholarly work. He has published extensively in a variety of journals and presented numerous invited talks internationally. He was a founding editor of the open access Journal of Digital Information and previously served as Associate Editor of ACM Transactions on Information Systems. He has been instrumental in forming the Hypertext, Digital Libraries and Open Repositories conference series.

Research Interests

Distributed Repository Architectures, Preservation Networks, Scholarly Communication, Digital Libraries, Collection Understanding, Story Telling Engines, Humanities Informatics, Computational Media, Information Science and Technology, Computer-Supported Collaboration, Human-Computer Interaction, Multimedia and Hypermedia Systems

Recent Publications


Recent Presentations

Scholarly Blogs

- Provide a rapid mechanism to disseminate current news, post excerpts from works in progress, and discuss research findings

- United by focus on research and scholarship produced by — and impacting — institutions of higher education in Texas
Scholarly Blogs

Welcome to the Texas Digital Library Weblogs

Blogs help faculty share their work with colleagues across the world. Blogs can provide a rapid mechanism to disseminate current news, post excerpts from works in progress, and discuss research findings. Texas Digital Library (TDL) blogs are united by their focus on research and scholarship produced by — and impacting — institutions of higher education in Texas.

TDL offers a convenient service for busy faculty and researchers to get a blog up and running quickly. Since this service is offered through your institution you will be able to use your regular university-provided account when logging into your blog.

CLICK HERE TO REQUEST A TDL BLOG
How Scholarly Blogs Work

• Users access friendly WordPress interface
• Users can create ongoing personal journal with easy to use interface, open comment sections, archive menus, related links, etc…
The Scholar’s Space

Communicating research findings in a networked world

Stanford’s Center for Internet and Society takes on another fair use case

Posted by Georgia Harper on Feb 8th, 2009

The Stanford Center for Internet and Society runs the famed Fair Use Project, responsible for taking on a number of high-profile cases recently. The Center magnificently prosecuted Carol Shloss’ fight with the James Joyce estate to a beneficial settlement. I always recommend reading its details to worried scholars asking for advice about how to persuade reluctant (ie, risk-averse) publishers to accept a claim of fair use in scholarly commentary and criticism. Now the Center’s Anthony Falzone has turned his attention to another fair use case, one involving the transformation of an online photo of Barack Obama into a series of iconic posters, by artist Shepard Fairey.

There are cases all over the map on the issue of the extent to which an artist can build upon another’s work without permission. Historically, both in terms of process and product, art involves much more direct and literal appropriation than literature does, yet the same copyright rules apply to both. The issue will be the degree to which our courts are ready and willing to give fair use sufficient scope to accommodate transformational uses — even commercial ones — in a digital era. As the Washington Post story linked to above recounts,

To create his Obama poster (which he did in less than a week), Fairey grabbed a news photograph of the candidate off the Internet. He sought an Obama that looked presidential. “He is gazing off into the future, saying, ‘I can guide you,’” is how Fairey reads the image. The artist then simplified the lines and geometry, employing a red, white and blue patriotic palette (which he plays with by making the white a beige and the blue a pastel shade). He uses a lot of red along with boldface words: PROGRESS or HOPE or CHANGE.

The story goes on to note Fairey’s thoroughly non-traditional view of copyright:
Here are the SCORE and MediQuitous metadata schema:
SCORE Metadata Schema
MediQuitous Metadata Schema

Here are the primary metadata documents from the pilot project:
Metadata Application Profile
[NB: This is the latest version as of 2/23/09 provided by Bill Moen at UNT.]
Metadata Creation
THECB Metadata Comparison

Here are the secondary metadata documents from the pilot project:
Kernel Metadata
Automatic Keyword Extraction
METIS Course Metadata
Customizing Profile
Blog Workflow

- Single or multiple contributors
- Forum for discussion in comments section
- Regular publishing
- RSS Feeds
Wikis

• Provide a collaborative editing environment where each member can create, edit, and link web pages
• For research teams looking for a central place to share knowledge, helping the team accomplish their research more efficiently
Welcome to the Texas Digital Library Wikis

Wikis allow team members to collaborate across the room, or across the world. They provide a collaborative editing environment where each member can create, edit, and link web pages easily. Texas Digital Library (TDL) wikis are provided for research teams looking for a central place to store knowledge, helping the team accomplish their research more efficiently.

TDL offers an easy to use wiki service for faculty members and their research teams. The wiki can be secured through your institution's regular university provided authentication service or open to the public.

CLICK HERE TO REQUEST A TDL WIKI

Featured Wikis
- Center for Innovation in Teaching and Research
- Texas Learning Object Repository
- Texas A&M University: Academic Master Plan
- Technology Trends

List all Wikis
How Wiki’s Work

• Uses MediaWiki technology (Wikipedia)
• Collaborative nature gives all users with edit access opportunity to write/edit content
• Managed Wiki’s remain up-to-date and provide useful information for research and scholarly content of all types
Manage Projects in a Wiki

- TDL Project Wikis coming soon
  - Vireo
  - Wikis
  - OJS
  - Shibboleth
- Status updates
- Sharing research and data
Wiki Workflow

- Editorial team determined by owner
- Can publish new content immediately, or place into a discussion queue
The mission of the Angelo State University, ASU, Center for Innovation in Teaching & Research is to provide a diverse faculty with programs that foster teaching, research, mentoring and service.

CITR is dedicated to providing programs and services for faculty to enhance their professional career. We provide support for teaching and learning, teaching with technology, faculty research and faculty service. It is our goal to support faculty with resources and services that promote professional success, recognize and reward achievements, and invite lifelong learning, collaboration and growth.

Wiki Help
- User's Guide
Texas Learning Object Repository

Main Page

Texas Learning Object Repository

The UT TeleCampus is leading a project to develop a statewide learning objects repository (LOR) on behalf of the Texas Higher Education Coordinating Board and the UT System Office of Health Affairs. The project will build on lessons learned in the pilot project conducted by the University of North Texas.

TxLOR will be hosted by the Texas Digital Library (TDL) using MIT's open source dSpace software augmented by TDL's Manakin XAL rendering engine. TDL's Vireo application, potentially in conjunction with newly-released peer review code (from Google's Summer of Coding project), will provide the workflow. Metadata schema will consider, among others, Dublin Core and SCORM for academic content, and the Mediquitous schema from Johns Hopkins (et. al.) for medical content.

Working Groups

- Technical Working Group
- Metadata Working Group
- Peer Review Working Group
- Policy and Governance Working Group
Journals

- A complete service covering the workflow of a Journal: author submission, the peer review process, editing, and publishing
- Offers advantages over physical counterparts in terms of cost and speed
Welcome to Peer Reviewed Journals

The Texas Digital Library host on-line peer reviewed scholarly journals. TDL is able to offer a complete service covering the peer review process starting from author submission, the peer review process, editing, and to publishing. Using an on-line system for journal publication offers advantages over their physical counterparts in terms of cost and speed.

TDL offers a complete solution for faculty and researchers in establishing a new journal or migrating an existing peer reviewed journal on-line.

CLICK HERE TO REQUEST A TDL JOURNAL
How Journals Work

- Utilizes predominant electronic journal tool, Open Journal System (OJS)
- OJS manages peer-review process and workflow
OJS Workflow

- Editorial Process
  - Submissions Queue
  - Submission Review
  - Submission Editing
  - Scheduling Queue
  - Table of Contents

- Editorial Roles
  - Journal Manager
  - Editor
  - Section Editor
  - Copyeditor
  - Layout Editor
  - Proofreader

Workflow image by Public Knowledge Project
Vol 1, No 2: Consumer Behavior in Virtual Worlds

With so many people making the virtual leap many marketers are eager to join them and stake their claim in this new landscape. Unfortunately for many their efforts have failed to live up to expectations and they have since withdrawn. So what, do we need to do differently in virtual worlds than we do in the real world in order to achieve success? In this issue we aim to stimulate dialogue by exploring what, if any, differences exist between real world and virtual world consumer behavior. Topics addressed include body image, virtual goods and brand value.

Table of Contents

Editor's Corner
Guest Editor's Introduction

Natalie Wood

Peer Reviewed Research Papers

Jennifer Martin

Announcements

Visit the New Editor's Blog!

Announcements, CFPs & News will now be posted on the Editor's Blog - http://blog.jwresearch.org

http://jwresearch.org
Journal of Digital Information

Publishing papers on the management, presentation and uses of information in digital environments, JoDI is a peer-reviewed Web journal supported by Texas A&M University Libraries.

First publishing papers in 1997, the Journal of Digital Information is an electronic-only, peer-reviewed journal covering the broad topics related to digital libraries, hypertext and hypermedia systems, and the issues of digital information. JoDI is supported by the Texas A&M University Libraries through the Digital Initiatives, Research and Technology group, and hosted by the Texas Digital Library.

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Table of Contents

Articles

Developing and Sustaining the Northwest Digital Archives
   - Alan Kevin Cornish, Trevor James Bond

Tagging tagging. Analysing user keywords in scientific bibliography management systems
   - Markus Heckner, Susanne Mühlbacher, Christian Wolff

Digital (Library Services) and (Digital Library) Services
   - Jeffrey Pomerantz
Repositories

- Collect, preserve and distribute the scholarly output of member institutions
- Facilitate scholarly communication
Repository Example Content

- Data Sets
- Simulations
- Images, Audio, Video
- Lab books
- Papers
- Theses and Dissertations
• DSpace

DSpace: How does it work?

Image by Dynamic Diagrams
Welcome to the Texas Digital Library Repositories

This digital service has been created to collect, preserve and distribute the scholarly output of member institutions. These repositories are an important tool to facilitate scholarly communication and preserve the scholarly legacy of Texas. The Texas Digital Library (TDL) hosts exclusive repositories on behalf of its members, and maintains a federated repository for TDL itself.
Treasures at UT Dallas

TREASURES @ UTD --- Digital Collections

TREASURES @ UTD is a digital service that collects, preserves, and distributes digital material. This project will preserve an organization's legacy, and will facilitate digital preservation and scholarly communication.

Search TREASURES @ UTD

Enter some text in the box below to search the Repository:
[Go]

Digital Collections Available

Select a community to browse its collections.
- A Conversation with...
- McDermott Library
- School of Economic, Political and Policy Sciences
- School of Natural Sciences and Mathematics

05/28/2009 Texas Conference on Digital Libraries
Welcome to the new Manakin interface to the DSpace digital repository. DSpace is a digital service that collects, preserves, and distributes digital material. Repositories are important tools for preserving an organization's legacy; they facilitate digital preservation and scholarly communication.

Search the Repository

Enter some text in the box below to search the Repository.

Communities in the Repository

Select a community to browse its collections.
ASU Repository

DSpace/Manakin Repository

Welcome to the new Manakin interface to the DSpace digital repository. DSpace is a digital service that collects, preserves, and distributes digital material. Repositories are important tools for preserving an organization's legacy; they facilitate digital preservation and scholarly communication.

Search the Repository

Enter some text in the box below to search the Repository.

Communities in the Repository

Select a community to browse its collections.

• Library Community
Digital Repository

Introduction

The Repository's purpose is to collect, record, provide access to, and archive the scholarly and research works of the University of Texas at Austin, as well as works that reflect the intellectual and service environment of the campus.

Search the Repository

Enter some text in the box below to search the Repository.

Communities in Repository

Select a community to browse its collections.

- Conference Proceedings
- Student Works Sponsored by UT Faculty
- UT Communities
- UT Electronic Theses and Dissertations
- UT Faculty/Researcher Works
ETD Submission and Management System

• Provides for student submission of digital theses and dissertations
• Provides for workflow and management of ETDs in the Graduate office
• Provides for publishing in the Institutional Repository
Support new scholars and the graduate schools that foster them...

While increasing numbers of Texas universities require students to submit electronic theses and dissertations (ETDs), technology and workflow processes for ETD management and publication haven’t kept up with demand. Born-digital ETDs are primary candidates for deposit in institutional repositories, which in turn give graduate work greater visibility in the scholarly world. Without sufficient tools for managing their submission and publication, graduate school offices can feel overwhelmed. To meet the needs of both graduate schools and students, the TDL has created Vireo.

What is Vireo?

Vireo is part of the TDL’s turnkey ETD solution for Texas universities that addresses all steps of the ETD process, from submission to publication to preservation. Using DSpace Manakin’s dspace capabilities for creating new workflow functionality, TDL developers created Vireo to handle the submission.
Verify Your Information

Please verify all of your personal information. Some of the information has been provided by your school; if this information is in error, you will need to correct it through the appropriate office at your school. Required fields are indicated with an asterisk.

Personal Information

* First Name: John
* Last Name: Leggett
* Email: leggett@library.tamu.edu
Year of Birth: [ ]

Affiliation

* School: My School University
* Department: [ ]
* Degree: [ ]

Your name should appear as it does on your title page. You can use Unicode characters, if your computer supports them.

Select the degree and major that are listed on your title page.

You must enter a permanent, long-term address. If your present address is different, use the Current Address field.
Workflow and Management

List ETDs

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<thead>
<tr>
<th>Student name</th>
<th>Status</th>
<th>Document title</th>
<th>Submission date</th>
<th>Degree name</th>
<th>Embargo Type</th>
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<tr>
<td>Kriswald, Russell D.</td>
<td>Pending Publication</td>
<td>EFFECTS OF BACTOPRAMINE HCL ON PHYSICAL AND REPRODUCTIVE PARAMETERS IN THE HORSE</td>
<td>20 Mar 2008</td>
<td>M. S.</td>
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<td>Turk, Stacey N.</td>
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<td>M. S.</td>
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<td>Zheng, Usang</td>
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<td>A Generalized Cohesive Zone Model of Peel Test for Pressure Sensitive Adhesives</td>
<td>20 Mar 2008</td>
<td>M. S.</td>
<td>Journal Hold</td>
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<td>Camp, Ty D.</td>
<td>On Hold</td>
<td>From the schematic to the symbolic: the radical possibilities of the imagination</td>
<td>20 Mar 2008</td>
<td>M. A.</td>
<td>Journal Hold</td>
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<td>Celik, Mehmet</td>
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<td>CONTRIBUTIONS TO COMPACTNESS THEORY OF THE DEL-BAR NEUMANN OPERATOR</td>
<td>20 Mar 2008</td>
<td>Ph. D.</td>
<td>Journal Hold</td>
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<td>Nagooka, Daisuke</td>
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<td>Obesity Management Using Deacetylcholin and Low Glycemic Index Starch in Dogs</td>
<td>20 Mar 2008</td>
<td>Ph. D.</td>
<td>Journal Hold</td>
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<td>Newton, Billy W.</td>
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<td>A PROTEOMIC STUDY OF OXIDATIVE STRESS IN ALCOHOLIC LIVER DISEASE</td>
<td>21 Mar 2008</td>
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<td>Toone, Trac L.</td>
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<td>Effects of Healing Garden Use on Stress Experienced by Patients in a Pediatric Hospital</td>
<td>24 Mar 2008</td>
<td>M. S.</td>
<td>Journal Hold</td>
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<td>Suo, Ho Kin</td>
<td>On Hold</td>
<td>Antiretroviral drugs and the Myth of Identity Criteria</td>
<td>24 Mar 2008</td>
<td>M. A.</td>
<td>Journal Hold</td>
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<td>A Novel, Green Technology for the Production of Aromatic Thiol from Aromatic Sulfonyl Chloride</td>
<td>24 Mar 2008</td>
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<td>Hall, Jennifer L.</td>
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<td>Arginine and Conjugated Linoleic Acid Reduce Fat Mass in Rats</td>
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<td>M. S.</td>
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<td>Zubair, Juwaria</td>
<td>Cancelled</td>
<td>IMAGE ENHANCEMENT FOR IMPROVING VISIBILITY AND FEATURE RECOGNITION</td>
<td>28 May 2008</td>
<td>M. S.</td>
<td>None</td>
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<td>Choi, Dee H.</td>
<td>Pending Publication</td>
<td>PERFORMANCE ANALYSIS USING SEQUENTIAL DETECTION PVC</td>
<td>16 Jun 2008</td>
<td>M. S.</td>
<td>None</td>
</tr>
</tbody>
</table>
Status Spring 2009

- Texas A&M - Fully operational
- University of Texas – First Test Group, 4 departments
- Texas Tech University – First Test Group, 1 department
- UTMB – Summer 2009
- UT Southwestern Medical Branch – Summer 2009
Training

- Provided for a small fee ($50 per course)
- Hosted by Baylor University
- Train on all services
- Train the trainers
- Member commitments
Training Listings and Registration

2009 Training Sessions

The Texas Digital Library (TDL) is pleased to announce the first training sessions for 2009.

We invite staff from all TDL member institutions to join us at Baylor University this spring as we begin our regular training program of full and half-day courses.

Please visit the Baylor University registration page to sign up for classes.

LOCATION
Baylor University, Dutton Avenue Parking Garage, Rooms 102 or 103

All TDL training sessions are located in the Baylor ITS offices in the Dutton Avenue Office and Parking Facility. The building is located behind the corner of Dutton Avenue and University Parks Drive. TDL training sessions will take place in Rooms 102 and 103, located directly inside the entrance of the Dutton Avenue building.

If you are planning to stay overnight in Waco, here are some options for accommodations.

COURSE SCHEDULE

MAY 17TH
Note: Registration ends April 29, 2009 for all May 17th courses

Course Option 1: Distance Customization
Duration: Full Day

Course Option 2: Electronic Theses and Dissertations Submission and Management with Vireo
Duration: Full Day

Conference Registration Form

Texas Digital Library Training Registration
Baylor University

* Required fields

Personal Information

*First Name: 
*Last Name: 
*Title: 
*Institution: 
Street Address: 
City: 
State: 
Select State 
Zip/Postal Code: 
*Email: 
Phone Number: 

Registration Information

*Which Session(s) Do You Plan to Attend? 

July 22nd
Note: Registration ends July 12, 2009
[ ] Vireo/ETD Training (full-day; $50) 
[ ] Introduction to Metadata (full-day; $50)

August 19th
Note: Registration ends August 9, 2009
[ ] Intro to Dispace (full-day; $50) 
[ ] Wiks (half-day; $25)
[ ] Blogs (half-day; $25)
TDL User Services

• Hosted by Texas Tech University
• Staffed M-F, 8am to 5pm
• Help on all services
• Telephone, email, chat and video conference
Services

• Faculty/Staff Directory
  - http://directory.tdl.org/

• Blogs
  - http://blogs.tdl.org
  - http://blogs.tdl.org/scholarly

• Wikis
  - http://wikis.tdl.org

• Journals
  - http://journals.tdl.org
  - http://journals.tdl.org/jvwr
  - http://journals.tdl.org/jodi

• Repositories
  - http://repositories.tdl.org
  - http://labs.tdl.org/tamucc
  - http://labs.tdl.org/asu
  - http://repositories.tamu.edu/
  - http://repositories.lib.utexas.edu/
Forthcoming Services

• OCS – Open Conference System
• OMS – Open Manuscript System
• LOR – Learning Object Repository
• TARO – Archival Resources Management System
Awards and Recognition

- IMLS National Leadership Grant
  - ETD submission and management system

- Bridgeway Foundation Grant
  - Archiving human rights web content

- Texas Association of State Systems for Computing and Communications (TASSCC)
  - Higher Education Excellence Award
Discussion/Questions