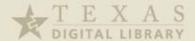


Texas Digital Library Services



Agenda

- Overview
- Services
 - Faculty
 - Institutional
 - User
 - Future
- Opportunities for Collaboration
- Discussion



What is the Texas Digital Library?

A consortium of higher education institutions that provides a set of shared digital library and scholarly communication services in support of faculty



Membership

Founding ARL Members:

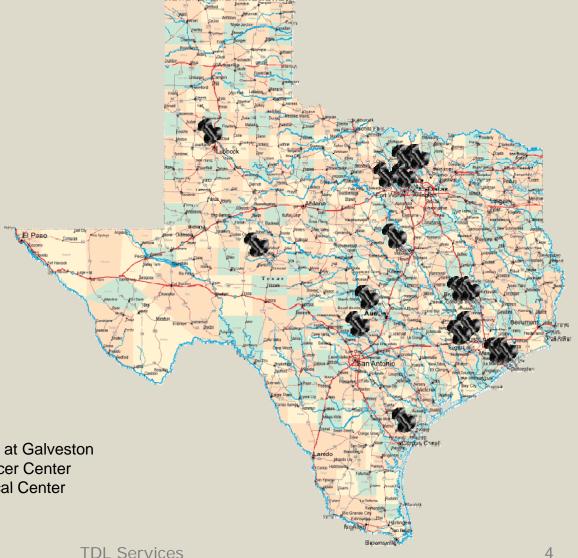
Texas A&M University
Texas Tech University
University of Houston
University of Texas at Austin

Associate Members:

Baylor University
Texas State University
University of North Texas
University of Texas at Arlington
University of Texas at Dallas

Affiliate Members:

Angelo State University
Texas A&M Corpus Christi
Texas A&M Galveston
Texas A&M Qatar
University of Texas at Brownsville
University of Texas Medical Branch at Galveston
Univ. of Texas M.D. Anderson Cancer Center
Univ. of Texas Southwestern Medical Center





How do faculty access TDL content?

- Like everyone else...
- Through the web
 - Google, Google Scholar
 - Yahoo
 - RSS Feeds, Twitter
- Open Access



How do faculty 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



Where are you from? (Shibboleth)

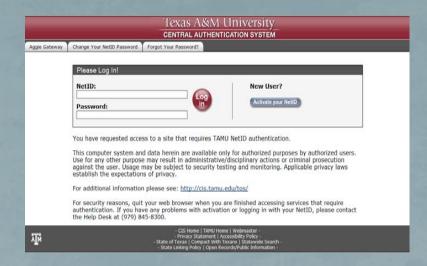


You are entering a secure service, please select your home institution:





Find out about Texas Digital Library. Got here by mistake? Don't see a suitable or recognizable identity provider in the list? Just use your browser's Back button to return to the page that sent you here.



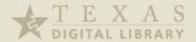
Your University's Standard Authentication



How do faculty request a new service?



- Service Request System
- Faculty services are requested through an automated system
- Institutional services require contact with the TDL team



Services

Faculty Services

- Directory
- Blogs
- Wikis
- Journals

Institutional Services

- Repositories
- ETD Submission and Mgmt System

User Services

- Training
- Helpdesk



Faculty Directory

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



Faculty Bio



TDL Home → Directory → Dr. John Leggett

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

- . Maslov, A., Mikeal, A. and Leggett, J. "Cooperation or Control? Web 2.0 and the Digital Library". Accepted to appear in The Journal of Digital Information, Vol. 9, No. 28, Fall, 2008.
- Mikeal, A., Paz, J., Phillips, S., Brace, T., Koenig, J., Leggett, J. and McFarland, M. "ETD Management in the Texas Digital Library: Lessons Learned from a Demonstrator". Proceedings of the 11th International Symposium on Electronic Theses and Dissertations, Aberdeen, Scotland, June 4-7, 2008.
- Phillips, S., Creel, J., Green, C., Li, Y., Maslov, A., Mattingly, P., Mikeal, A., Paz, J., Leggett, J. and McFarland, M. "Manakin: Lessons Learned". Proceedings of the Third International Conference on Open Repositories, Southampton, England, April 1-4, 2008.
- · Phillips, S., Green, C., Maslov, A., Mikeal, A. and Leggett, J. "Manakin: A New Face for DSpace". D-Lib, Vol. 13, No. 11/12, November/December, 2007.
- · Mikeal, A., Brace, T., Leggett, J. and McFarland, M. "Developing a Common Submission System for ETDs in the Texas Digital Library". Proceedings of the 10th International Symposium on Electronic Theses and Dissertations, Uppsala, Sweden, June 13-16, 2007.
- . A. Mikeal, C. Green, A. Maslov, S. Phillips and J. Leggett. "Preserving the Scholarly Side of the Web". Proceedings of the 4th Latin American Web Congress, Puebla, Mexico, October 25-27, 2006.

Recent Presentations

- · Phillips, S., Mattingly, P., Leggett, J. and McFarland, M. "Moving Forward with Shibboleth". Presented at the Fall 2007 Task Force Meeting of the Coalition for Networked Information, Washington, D.C., December 10, 2007.
- . Leggett, J., Mattingly, P. and McFarland, M. "Shibboleth in the Texas Digital Library". Presented at the Corporación Universitaria para el Desarrollo de Internet A.C. (Internet 2 - Mexico), Villahermosa, Tabasco, Mexico, October 18, 2007.
- . Maslov, A., Leggett, J. and McFarland, M. "Sharing the burden: designing the TDL Preservation



Profile

Dr. John Leggett Texas A&M University

Department

Texas A&M University Libraries

Position

Associate Dean for Digital Initiatives

Contact Information

Evans Library 2061 979-458-4116 leggett@tamu.edu

Links

My A&M Home Page Journal of Digital Information The Outpost LOR Blog LOR Wiki



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 institutions of higher education in Texas



Example: The Scholar's Space



TDL Blogs → The Scholar's Space

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:

Login

SEARCH THIS BLOG



PAGES

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All Blogs

Copyright for Scholars

Open Access Resources for Authors

Our Contributors

CREATIVE COMMONS LICENSE



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OUR CONTRIBUTORS Georgia Harper -- University of

Texas at Austin Lexie Thompson-Young -- University of Texas at Austin

Roxanne Bogucka -- University of

Texas at Austin Cathy Hartman -- University of North Texas

Alex Bienkowski -- University of Texas Medical Branch Galveston



Wikis

- Provide a collaborative editing environment where each faculty 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



LOR Wiki

TeleCampus Learning Object Repository

TeleCampus Learning Object Repository: Community Portal

Contents [hide]

TDL Wikis → TeleCampus Learning Object Repository

Community portal Current events Recent changes Random page Help

NAVIGATION

Main Page

Donations

TOOLBOX

What links here Related changes Upload file Special pages Printable version Permanent link

1.1.3 Spring 2009 Proof of Concept 1.1.4 Review and Approval System

1.1.2 Working Group Composition

1.1.5 Design

1 Technical Working Group

1.1 Meeting Notes 03.26.2009

1.1.1 Attending

Technical Working Group

Meeting Notes 03.26.2009

Attending

Michael Anderson (Chair)

Junius Rowland (Project Manager)

Mark McFarland

John Leggett

Scott Phillips

Carlos Proal (Programming Team Leader)

Working Group Composition

The group decided that the current working group composition was sufficient given its specific task orientation. However, in order to solicit and incorporate broader input into the technical design, the group recommends the establishment of a parallel Technical Advisory Committee (TAC). The composition of that Committee will be determined by Rob Robinson, PI for TxLOR, and should include:

view source history

discussion

- Representative from the Texas Tech System (Robert Sweet)
- Representative from the Texas State System (James Andrews)
- Representative from the Houston, Lone Star, or Alamo Community College Systems
- Representative from the Texas State Technical College System

TDL Services 15



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



Texas Women Writers

Cover of Journal

Journal of Texas Women Writers

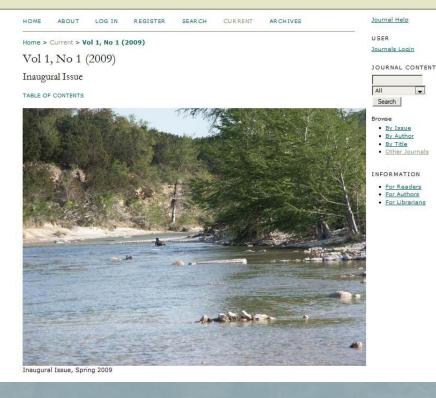
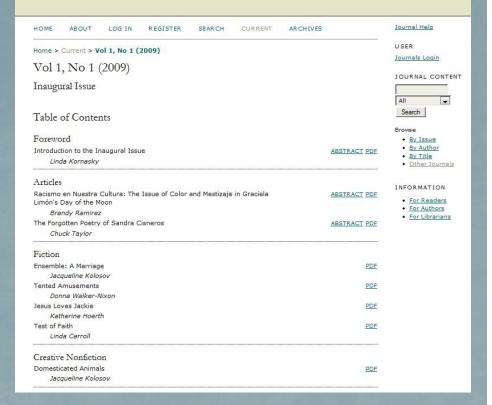


Table of Contents

Journal of Texas Women Writers





Repositories

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

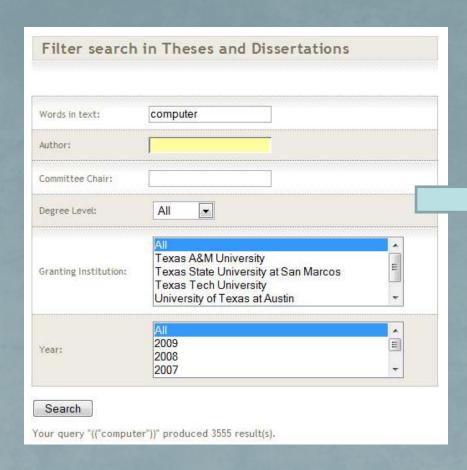


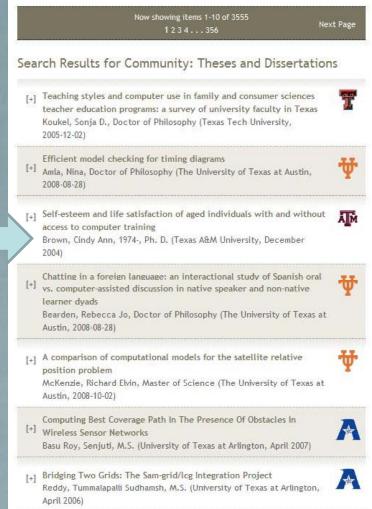
Repository Example Content

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



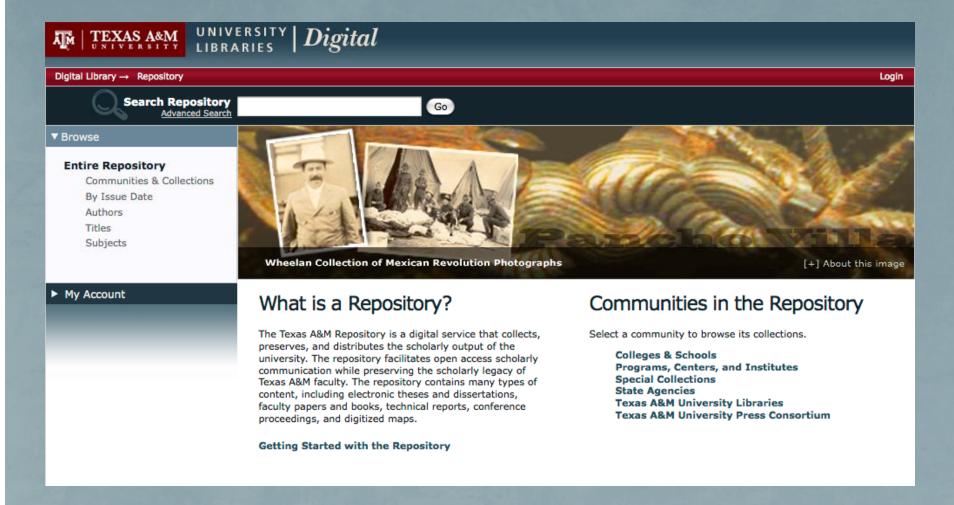
TDL ETD Repository Search







Texas A&M University Digital Repository



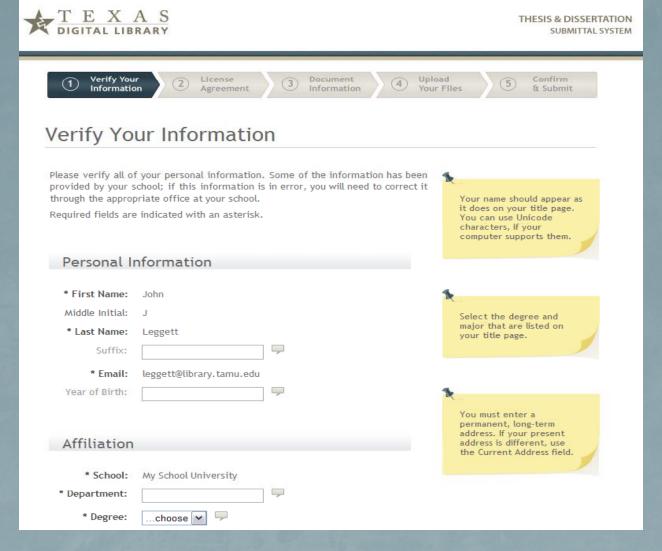


ETD Submission and Management System

- 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

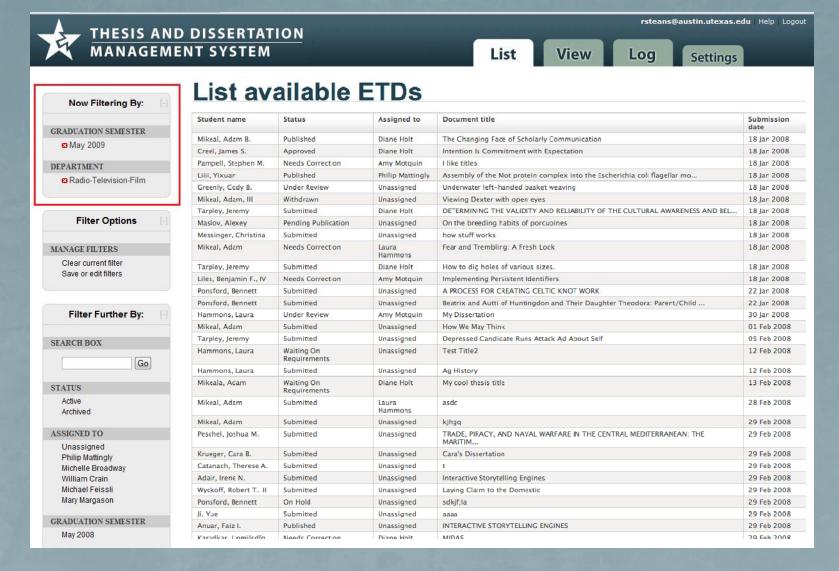


Student Submission





Filter List of ETDs





Training

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



Planning for a Helpdesk

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



Future Services

- Conference Management System (OCS)
- Manuscript Management System (OMS)
- Learning Object Repository (LOR)
- Archival Resources Management System (TARO)
- Preservation Network System (PresNet)



Opportunities for Collaboration

- Sharing of open source systems
 - xmLibris (scanned image viewer)
 - Vireo (ETD system)
- Sharing of lessons learned in building large-scale digital libraries
 - RABID,TDL
 - TCDL, CUDI
- Collaborating to build digital collections
 - Fondos Antiguos (AMBIFA)
 - Impresos Mexicanos del Siglo XVI (La Fragua, UDLA, Texas A&M)



Opportunities for Collaboration

- Participation in scholarly communication services
 - Shared project wikis
 - Open access journal
 - e.g. biological journal of regional interest
- Joint Research projects
 - PresNet nodes in Mexico
 - Storage and compute clouds



Discussion