



Digital Library

Annual Report 2011-2012

Prepared by Joanne Parandjuk, Digital Initiatives Librarian

About FAU Digital Library

FAU Digital Collections can be accessed through the FAU Digital Library webpage collections directory http://www.library.fau.edu/depts/digital_library/collections.htm or directly through FAU's digital repository <http://purl.fcla.edu/fau/fauir>. Digital Collections are displayed using DigiTool, proprietary digital asset management software licensed by Ex Libris and supported technically through the Florida Center for Library Automation (FCLA). In an effort to transition from a proprietary digital asset management platform to an open source digital library platform FAU Digital Library in conjunction with FCLA and peer SULs digital library centers will migrate its digital content to Islandora, a Fedora based repository management platform.

FAU Digital Library is a repository for the digital scholarship of FAU faculty, researchers, and students. It serves to showcase the intellectual output of the University as means to not only advance research and scholarly communications but also to attract prospective faculty, students, and researchers to the programs, curriculum, and educational opportunities offered at FAU. This scholarship includes: faculty publications, conference proceedings, poster and power point presentations, filmed Theater Department performances, recorded FAU Music Department recitals and concerts, and FAU's Electronic Theses and Dissertations Collection. The Digital Library also digitizes unique and rare materials held in FAU Libraries Special and Archival Collections to make these hidden collections more accessible to researchers worldwide.

This unit is also responsible for managing and preserving the scholarly research of FAU faculty, researchers, and students contributed to the FAU institutional repository in support of the educational missions and strategic plans of both FAU Libraries and the University. The Digital Library seeks to promote FAU Libraries' institutional repository across campus in order to advance of scholarly communications. Two collections highlighting achievement in this area are the Harbor Branch Oceanographic Institute repository collection <http://purl.fcla.edu/fau/hboi> and FAU's Electronic Theses and Dissertations Collection <http://purl.fcla.edu/fau/etd>. This collection is the most widely accessed digital collection with some 785 current ETDs, those since 2007, viewed over 15,000 times.

The DL in working with Graduate Students during the ETD process increases effective student use of digital resources and imparts instructional standards in digital information literacy. Digital information literacy teaches students to appropriately use digital tools to identify, access, manage, and integrate digital information and shows students how to critically evaluate, analyze and synthesize resources, construct new knowledge, and create media representations in order to effectively communicate ideas to others. The Digital Library offers faculty similar instruction using new platforms such as the Open Journals System to incorporate multimedia content in scholarly online journals. An example of this is Michelle Rodino Colocino's "**POP* Go the Workers in Dell's Advertising: Responding to the Hecessionary Moment ca. 2009,*" *Democratic Communiqué* 24, 2011 available here <http://journals.fcla.edu/demcom/article/view/76762>. The DL strives to educate by not only providing

access to digital collections as information resources but also to engage Graduate students during the theses and dissertation process in the creation of scholarly, digital content and issues concerning author rights and copyright and to inform and instruct faculty and researchers on tools they may find useful in their creative endeavors.

FAU Digital Library Open Access, Online Publishing

In 2011, the FAU Digital Library (DL) recognized a campus need for online journal publishing capabilities and began providing faculty with digital services enabling the production and open access dissemination of peer-reviewed, scholarly works using the Open Journals System software. In just one year the FAU Libraries assisted in transitioning 4 traditional print journals to be fully open access and available online. This fostered campus partnerships with Digital Library staff collaborating with faculty in the School of Communications and the College of Science as well as promoting local partnerships with the Broward County Historical Commission, a division of Broward County Libraries and the Coastal Education and Research Foundation (CERF) <http://www.cerf-jcr.org/> .

- The Florida Geographer <http://journals.fcla.edu/flgeog>
- Democratic Communique <http://journals.fcla.edu/demcom>
- Broward Legacy, a local history journal published by the Broward Historical Commission (Broward County Division of Libraries) <http://journals.fcla.edu/browardlegacy>
- Journal of Coastal Research <http://journals.fcla.edu/jcr>

The Digital Library actively collaborates with other library units including Special Collections, University Archives, Technical Services, Communications, and Public Services for both the development and promotion of digital collections at FAU. The Digital Library follows multiple List serves, keeps abreast of technology and tool trends in digital collections, and is represented on FAU Library, University, and Statewide committees. The Digital Initiatives Librarian serves on the FAU Libraries Web Team Committee and Collection Development Committee. The Digital Projects Librarian serves as a liaison to Special Collections and University Archives, and coordinates gifts to the Library with the Collection Development Librarian, Technical Services, and the Associate Dean. The Digital Projects Librarian also serves on FAU Libraries Strategic Planning Committee and assisted the Collection Development Librarian by serving on the deselection policy working group.

Other Collaborative and Service Highlights:

Across Campus

- Coordinated ETD Submissions with the Graduate College
- Graduate Student Association's Graduate Research Day Committee, Event, and repository collection
- Undergraduate Studies Research Symposium: collaborating with Dean Pratt's office to develop repository collection
- College of Science, Department of Geosciences, meetings with Dr. Russ Ivy and Dr. Charles Finkl, Jr.

- College of Arts & Letters, Department of Theater and Dance meetings with Dr. Clarence Brooks
- College of Nursing meeting with Research Coordinator Claire Hanson to discuss faculty repository contributions
- Harbor Branch Oceanographic Institute (HBOI) Research Council Meeting and Repository Collection
- The Digital Initiatives Librarian is member of the University Graduate Programs Committee
- The Digital Projects Librarian is member of the University Undergraduate Programs Committee

Community

- Broward County Historical Commission, a Division of Broward County Libraries collaborates with Digital Library to publish Broward Legacy journal online
- Special Collections Digitization Team for Broward County Public Libraries visits FAU Digital Library to discuss tips and procedures for digital collections
- Coastal Education and Research Foundation (CERF) funding support for digitization of the Journal of Coastal Research

State

- The Digital Initiatives Librarian serves as FAU representative on the State University Libraries collaborative Digital Initiatives and Services Committee (DISC) and also serves on several DISC subgroups: subgroup on common digital library platform, working group on Islandora implementation, working group on ETD metadata
- FAU Digital Library provided digital content to Publication for Archival, Library, and Museum Materials (PALMM) a collaborative digital SULs initiative. In collaboration with the University of Central Florida FAU Digital Library digitizes content for the “Political Rights, Issues, and Social Movements” (PRISM) Collection available at <http://palmm.fcla.edu/prism/>
- The Digital Initiatives Librarian serves as one of FAU’s representatives to the Florida Scholarly Communications Interest Group, a group of academic and professionals seeking to promote open access to scholarly research
- The Digital Initiatives Librarian is the FAU representative to the Florida Digital Archive (FDA) <http://fclaweb.fcla.edu/content/digital-preservation>
- The Digital Initiatives Librarian serves as the unit representative to manage all troubleshooting and problem tickets with the Florida Center for Library Automation (FCLA) and the FDA

National/International

- FAU Libraries has consortia membership through FCLA to the Networked Digital Library of Theses and Dissertations <http://www.ndltd.org/> an international organization to promoting the adoption, creation, use, dissemination, and preservation of electronic theses and dissertations (ETDs)

- As a member of the Coalition for Networked Information (CNI) FAU Libraries is kept informed on trends involving the rapidly changing field of digital information and is provided with the opportunity through membership meetings to interact with members of the Association of Research Libraries and Educause; CNI is a joint program of these two organizations

Digitization On-Demand Requests Grow

The Digital Library unit works closely with Special Collections and University Archives staff to ensure that requests are handled in a prompt, orderly fashion. A tracking system, orderly workflow, and expertise of Digital Library staff ensures that Special Collections and Archival materials brought to the DL for scanning are treated according to best practices in digitization standards. Over 450 images were scanned for Creative Marketing Services since January 2011 with weekly requests for scanning of University Archive materials for a special 50th anniversary project led by Creative Marketing Services

- Approximately 450 University Archives photos scanned for FAU's 50th Anniversary Book
- This unit is capable of producing high quality digital content and services for FAU Libraries, campus faculty and students, and external local partners as a result of increasing requests for this unit to undertake such services the Digital Library has proposed the implementation of a scheduling fee policy to the Auxiliary Fees and Charge Back Committee as a means to offset cost of this labor intensive service
- Funding secured from Coastal Education and Research Foundation for digitization of the prestigious Journal of Coastal Research

FAU Digital Library Content Highlights (FY2011-2012)

In total, for FY2011-2012 the DL created over 2,280 digital objects with approximately 550 digital objects linked to Archon Finding Aids.

New Content Added:

- Harbor Branch Oceanographic Institute faculty papers for repository 775 digital objects added to collection <http://purl.fcla.edu/fau/hboi>
- FAU's Electronic Theses and Dissertations Collection 232 ETDs added <http://purl.fcla.edu/fau/etd>
- FAU's Wilkes College Honors Theses Collection 37 digital objects added <http://purl.fcla.edu/fau/honor-theses>
- Clarke Family Papers 332 digital objects added to collection <http://purl.fcla.edu/fau/ClarkeFamilyPapers>
- American Civil War Collection 150 digital objects added <http://purl.fcla.edu/fau/acw>
- University Archives Honors Convocation Programs 29 items added <http://purl.fcla.edu/fau/archives>
- University Photo Archives 89 digital objects added to FAU Athletic Teams Collection <http://purl.fcla.edu/fau/teamphotos>

- Graduate Student Research Day (DL Committee Member) 74 digital objects added to collection <http://purl.fcla.edu/fau/gradresearchday>
- FAU student newspaper “The Atlantic Sun” digitization project completed with 69 print volumes (more than 7,000 pages scanned and 1.19 GB of digital content created) and online with 52 complex digital objects displaying as a hierarchical serial put online <http://purl.fcla.edu/fau/atlanticsun>
- Recorded Sound Archives Vintage Recordings test pilot in DigiTool 323 digital recordings with multiple parts added http://purl.fcla.edu/fau/RSA_vintage

College Collections:

- Library Faculty Publications and Annual Reports 15 digital items added <http://purl.fcla.edu/fau/library>
- College of Science, Department of Geosciences: 49 faculty publications added <http://purl.fcla.edu/fau/geosciences>
College of Science, Department of Chemistry and Biochemistry and Department of Biological Science: 8 faculty papers added <http://purl.fcla.edu/fau/science>
- College of Arts and Letters, Department of Theater and Dance performances filmed by the Digital Library: Fall 2011 Dances We Dance, Spring 2012 Dance Ensemble, Spring 2012 Dances We Dance. Videos edited and converted to make 18 accessible digital files available at <http://purl.fcla.edu/fau/dance>
College of Arts and Letters, Department of Music: 11 concerts and recitals complex objects with multiple parts uploaded <http://purl.fcla.edu/fau/music>
- College of Arts and Letters, Nursing Faculty Papers 8 items added <http://purl.fcla.edu/fau/CollegeofNursing>
- College of Education, Department of Exercise Science and Health Promotion: 9 faculty papers added <http://purl.fcla.edu/fau/Exercise>
- College of Medicine, Department of Biomedical Science 6 faculty papers added <http://purl.fcla.edu/fau/CollegeofMedicine>

New content to the statewide collaborative digital initiative PALMM:

- PRISM <http://palmm.fcla.edu/prism> 206 pamphlets scanned, Photoshop formatted, and ingested with attached metadata

Digital Library Presentations and Promotion:

- “Advantages of Open Access E-Journal publishing using the Open Journal System” to the UDC Steering Committee of the UDC <http://www.democraticcommunications.org/about.html> (Parandjuk)
- “Open Access Initiatives at FAU” Open Access Week (Parandjuk, Chang, Padron)
- USF SLIS Brown Bag: “Taking Initiative: Strategies for Growing Digital Collections” (Parandjuk)

- “Scholarly Communications and Contributions to the FAU Institutional Repository,” HBOI Research Council Meeting (Parandjuk)
- The Digital Library is a regular content contributor to the FAU Libraries blog ‘On and Off the Shelf’ <http://libweb.fau.edu/blog/>
- Digital Library works every month with FAU Libraries Communications unit to promote Digital Collections using the homepage and lobby monitor slide

Personnel

For FY2011-2012, the FAU Digital Library, under the direction of the Associate Dean, was staffed by one full-time Digital Initiatives Librarian, a part-time Digital Projects Librarian, a full-time Digital Imaging Technician Coordinator, a full-time Digital Library Assistant, and a part-time Digital Imaging Specialist. In addition, an Academic Support Coordinator from Electronic Resources supports the Digital Library with 10 hours of work per week and six library staff from Public Services provides scanning and digital services for approximately 26 hours per week. Two undergraduate student assistants and one USF/SLIS graduate student also work part-time in the Digital Library.

Training Conducted by the Digital Initiatives Librarian:

- Digital Library best practice standards: Dublin Core metadata scheme, digitization process, complex digital object creation, metadata quality control, copyright permissions, ETD procedures, digital object preservation for the Florida Digital Archive
- Software Training: DigiTool Digital Asset Management software, Adobe Acrobat Suite, Microsoft Web Expression, Dreamweaver, Open Journals Systems, Sobeck METS editor software, FDA DAITSS Web ingest
- Equipment Training: Epson Expression XL10000 scanner, Plustek OptiBook A300 scanner, Copibook Overhead Scanner

Other:

- Provided Associate Dean with relevant data for ACRL Statistics 2010-2011
- Compiled Florida Atlantic University Libraries’ unit reports into the final Annual Report 2010-2011
- Tracks Digital Collection usage statistics and maintains detailed statistical spreadsheets on digital collections
- Provides Weekly Unit Updates, Monthly Reports, and the Annual Unit Report to the Associate Dean

FAU DigiTool Usage by Selected Date Range FY2011-2012

<u>Collection</u>	<u>Collection Name</u> ▲	<u>Number of Views</u>
DEH	L'Histoire du Soldat and Other Dances	35
DTET	2nd Annual Dance Theater Ensemble	20
JAB	Artist Books	19
VOLC	Atlantic Sun 1980-1989	165
BTW	Beethoven, Ludwig van	4
BIO	Biological Sciences, FAU Dept. of	46
BMED	Biomedical Science Department	44
BRA	Boca Raton Air Base	502
ECSP	CEECS Faculty Publications	32
ECPT	CEECS Faculty Publications--Patents	2
ECR	CEECS Faculty Publications--Resources	3
DFC	Campus Activities	104
CWCS	Civil War Currencies & Stamps	23
CWL	Civil War Letters	118
CWP	Civil War Photographs	182
CWPW	Civil War Pictorial Works	222
CLA	Clarke Family Papers	241

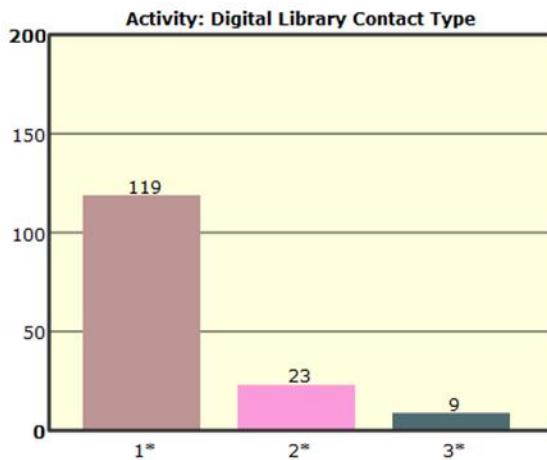
CSA	Comparative SA 2008 Conference	42
CWS	Confederate War Etchings	87
HMC	Council	42
DEH	Dance Ensemble L'Histoire Soldat	35
DES	Dance Ensemble Spring 2011	63
DDC	Dances We Dance Fall 2008	63
DDFT	Dances We Dance Fall 2009	97
DWF	Dances We Dance Fall 2010	81
DWDB	Dances We Dance Fall 2011	329
DWE	Dances We Dance Spring 09	81
DWS	Dances We Dance Spring 2010	96
DWDA	Dances We Dance Spring 2011	299
DDFA	Dances we Dance Fall 07	87
DDSA	Dances we Dance Spring 08	52
DIA	Department Dashboard Indicators 2006-2007	12
CHEM	Department of Chemistry and Biochemistry	32
PHY	Department of Physics Text	33
LIV	Department of Psy Faculty papers: Nowak, Andrzej	30
NOW	Department of Psy Faculty papers: Nowak, Andrzej	18
VAL	Department of Psy Faculty papers: Nowak, Andrzej	38
WOL	Department of Psy Faculty papers: Wolgin, David	13

EFP	Dept. of English's Faculty Papers	7
OHC	Dept. of History's Oral Histories	219
CWLD	Eliot Cross and James A. Cross Civil War Collection	1
EXE	Exercise and Health Promotion, FAU Dept. of	65
FAP	FAU Aerial Photographs	152
ATH	FAU Athletics: Team Photos	66
FCPC	FAU Construction Photographs	45
UAPD	FAU Dedication	109
ETDF	FAU Electronic Theses-Faculty theses & Dissertaions	272
CTD	FAU Electronic Theses-Student theses & dissertatons 2007-current	15,322
FND	FAU Founding Documents	61
PCRD	FAU Performances, Concerts, and Recitals 2010	450
FET	FET Poetry	2
JFO	Folio - The Newsletter	4
BRO	Frank T. Brogan—Office of the President	27
CRE	Glenwood L. Creech –Office of the President	27
HBF	Harbor Branch Oceanographic Institute	3,536
POP	Helen Popovich Office of the President	39
HFP	Honors College's Faculty Publications	23
HHT	Honors Theses	3,950
HUM	Hummel Works	10

NOI	Jack Miller Forum	23
JAH	James A. Harper	39
RCWL	Karanetta Lazarus Rockwell Civil War Letters	20
LAN	Library Annual Reports	270
LAS	Library Assesment Reports	106
LFP	Library Faculty Publications	80
LSP	Library Mission & Strategic Plan	17
MEKC	Marvin E. Kemery World War I Letters	14
MUTB	Mutannabi Broadsides Collection	1,023
NYSM	National Yiddish Book Center	640
KRW	Office of the Pres- Kenneth R. Williams	9
FATECH	Patents	35
POH	Pearl City Oral Histories	61
PCRE	Performances, Concerts, & Recitals 2011	232
FWI	Photos Kenneth Williams	28
STU	Photos of Students in FAU Brochures	89
IVY	Russell Ivy, Department of Geosciences	45
RUS	Russian Works	2
CFP	School of Communicaton & Multimedia Studies Faculty Papers	2
HMS	Seminar	4
ETD	Student Theses and Dissertations to 2006	995

HME	Summer Experience	60
VOLB	The Atlantic Sun 1970-1979	556
VOLA	The Atlantic Sun Volume I	219
PLA	University Planning Photo Archives	96
GFE	Vintage Sound Recordings	1,414
report total:		33,858
1 - 85		

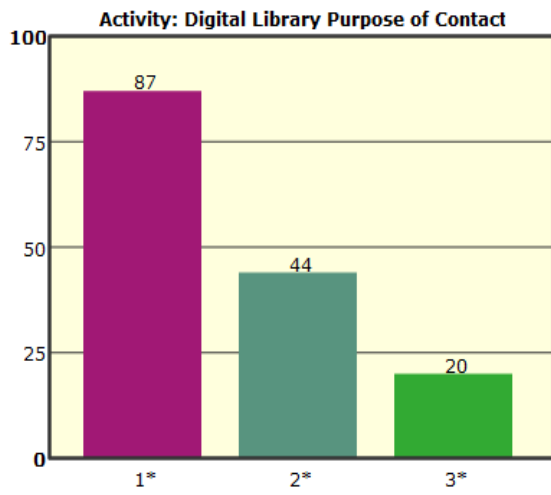
Desk Tracker Report 2011-2012



total responses for *Digital Library Contact Type*: 151

Key for *Digital Library Contact Type*

1 =	119	(79%)	E-Mail
2 =	23	(15%)	Phone
3 =	9	(6%)	Walk In



total responses for *Digital Library Purpose of Contact*: 151

Key for *Digital Library Purpose of Contact*

1 =	87	(58%)	ETD
2 =	44	(29%)	Digital Collections
3 =	20	(13%)	Institutional Repository