



Digital  
Initiatives  
*FIU*  
*Libraries*

BUILDING ONLINE COLLECTIONS OF ENDURING VALUE

## FIU's Institutional Repository: *Digital Commons*

This year marked our 1 millionth download in Digital Commons! Our theses and dissertations remain our most accessed and downloaded collection. We currently have a total of 1,333,235 downloads with 398,767 downloaded in just the last year. We expect that number to continue to grow at an even faster rate as more students and researchers discover the usefulness of the universities collections in the IR.

### Selected Works Updated!

FIU's Individual faculty and scholar pages have undergone a complete redesign. Not only has the design been updated to display author works in a more accessible way, authors now have enhanced functionalities to assist in managing their works. These functionalities include:

- Assigning proxies – you can now assign assistants and grad students to help you manage your works
- Categorization of works
- Easy uploading of multimedia
- Better integration with Digital Commons

### Inside This Issue

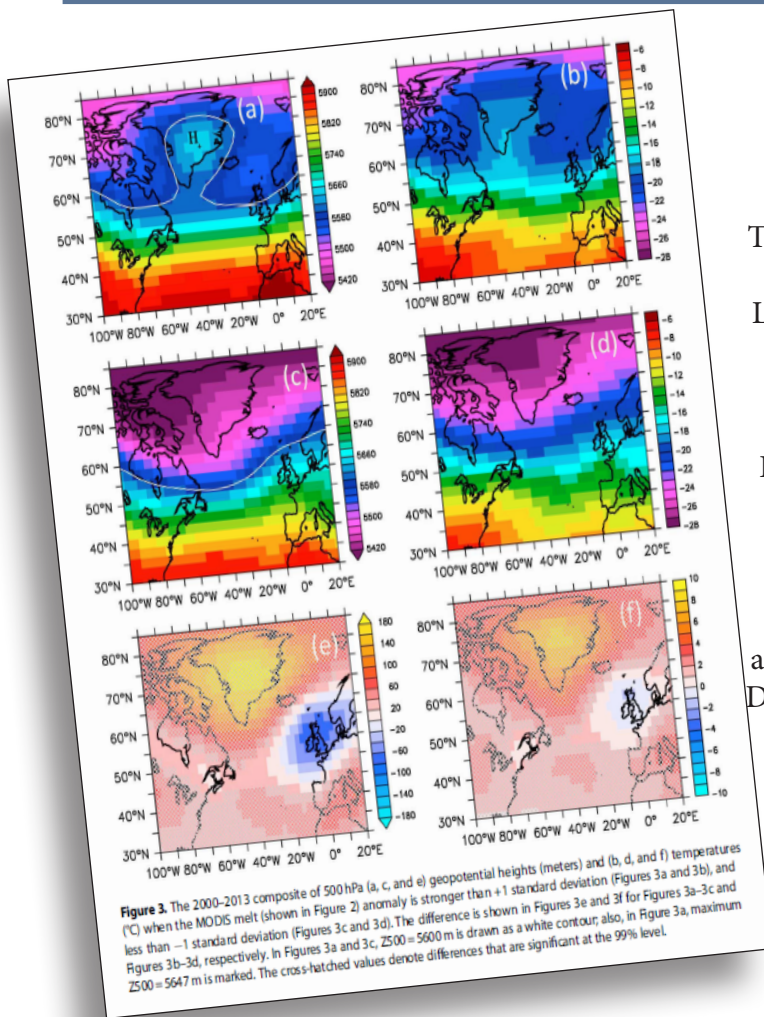


Preserving Miami Beach Memories

# New Collections

## Center for Humanities in an Urban Environment Archives

The Center for the Humanities in an Urban Environment is the latest in a series of humanities related efforts undertaken by FIU. This collection provides access to recorded events hosted by the Center from 2011 to the present. [http://digitalcommons.fiu.edu/chue\\_archive/](http://digitalcommons.fiu.edu/chue_archive/)



## Sea Level Rise

By Martin Kass and Jill Krefft

The Sea Level Rise Collection consists of several hundred journal articles and presentations on the topic of Sea Level Rise and Climate Change, particularly in the South Florida and Everglades regions, as well as in Antarctica.

The documents come from various sources including Florida International University, the Journal of Coastal Research, and Journal of Coastal Conservation. Many of the resources highlight the importance of following the dramatic changes of one's local rainwater level, and also supply the graphs and other visuals to illustrate these developments. Select presentations from this year's annual GIS Day Sea Level Rise event are now available in Digital Commons. <http://digitalcommons.fiu.edu/gisday/> Also take a look at the Sea Level Rise Collection, which includes FIU faculty publications and presentations related to Sea Level Rise.

[http://digitalcommons.fiu.edu/sea\\_level\\_rise/](http://digitalcommons.fiu.edu/sea_level_rise/)

## CRI Event Videos

The Cuban Research Institute at FIU hosts and coordinates a number of notable speakers throughout the academic year. This collection of videos showcases some of the events which range from concerts, to book lectures, to panel discussions on important issues related to Cuba.

<http://digitalcommons.fiu.edu/crvideo/>

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## Frost Lecture Series

The Frost Art Museum complements its exhibitions with a wide range of regionally unique and nationally recognized educational programs. This collection of over 50 videos showcase some of the speakers from several of the museum's lecture series including the Steven and Dorothea Green Lecture Series, the Latin America & Caribbean Lecture Series, and Breakfast in the Park. [http://digitalcommons.fiu.edu/frost\\_videos\\_all/](http://digitalcommons.fiu.edu/frost_videos_all/)

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## Other New Collections

Available on [dpanther.fiu.edu](http://dpanther.fiu.edu) and [digitalcommons.fiu.edu](http://digitalcommons.fiu.edu)

- Annual Department of Global and Sociocultural Studies' Graduate Student Association (SAGGSA) Conference
- Beacon Student Newspaper (2004-2013 issues)
- Brazilian Musical Scores
- Carl Fisher Papers
- Disaster Risk Reduction (DRR)
- FIU videos (Broadcast Video)
- FIU Yearbooks
- FIU Undergraduate Research Conference
- Flute Scores
- Frost Lecture Series
- Global Water for Sustainability (GLOWS)
- HistoryPin
- Interior Architecture Conference
- International Documents
- Metropolitan Planning Organization (MPO) funded Transportation Outreach Planner
- Miami Beach Visual Memoris: Preserving Miami Beach Memories
- Office of Research and Economic Development Newsletter and Reports
- Polk's City Directories
- Sergio Roberto de Oliveira
- South Florida Education Research Conference (SFERC)
- Southeast Environmental Research Center (SERC)
- Vocal Music Scores

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## FIU Undergraduate Research Conference

The Annual FIU Undergraduate Research Conference is the largest multi-disciplinary research conference at FIU. The event features academic posters, oral presentations, workshops and roundtables featuring top student and faculty researchers at FIU, as well as special guests. The Honors College serves as the organizer of this annual conference. Digital Commons hosts the complete schedule along with abstracts and select full text of presentations and papers from the event. <http://digitalcommons.fiu.edu/fiu-undergraduate-research-conference/>

# HistoryPin

By Zhonghua Du

In 2015, FIU proudly became one of 68,137 members of HistoryPin. HistoryPin is a digital, user-generated archive of historical photos, videos, audio recordings and personal recollections. HistoryPin members are able to “pin” the location and date of their contents to Google Maps. Many HistoryPin members are well-known institutions, like the U.S. National Archives, the London Metropolitan Archives, and the Library of Congress.

FIU Libraries first migrated its treasured Coral Gables Memory (CGM) digital collection in dPanther, to HistoryPin. The CGM digital collection contains photos of homes and business structures mainly taken in the 1940s. The buildings in photos were built in the 1920s and 1930s. Through HistoryPin, the CGM collection could be accessed internationally by broader user communities. Within a couple of months, the CGM collection has been viewed over three hundred times.

The CGM collection can be found at:

<http://www.historypin.org/en/collections/search/keyword:coral%20gables/sort/popular/paging/1>.



## Electronic Theses and Dissertations

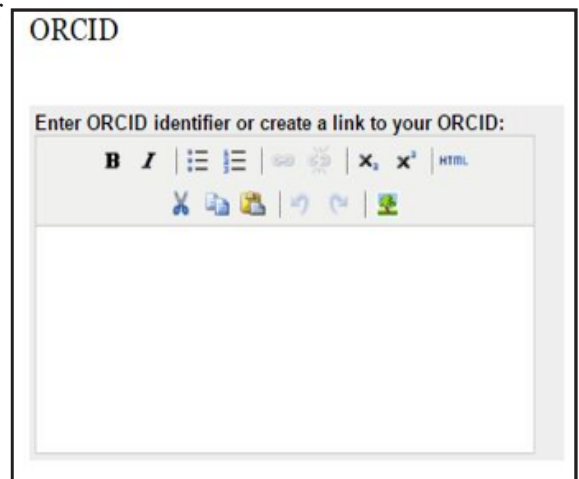
By Kelley Rowan

We do some amazing one-of-a-kind processes with our ETDs here in the DCC. Did you know that FIU is one of the very few institutions that preserves their ETDs? After publishing a PDF version of an ETD, we create an archival quality PDF (a PDF/A-1b), which is then sent to the Florida Digital Archive, a dark archive for long term preservation.

The Digital Archives Librarian also does a complete review of each ETD, re-checking the formatting for a third time, helping to eliminate errors that can occur as the document is opened

Working with the graduate school, we implemented the ORCID system of unique identifiers for each author as a field in Digital Commons during the Fall 2015 semester. This is especially helpful for those entering into fields where they will be publishing regularly.

FIU is currently experiencing a 28%-33% embargo (restricted access) rate of ETDs. We hope to see the growth of open access in the coming semesters, which allows information and knowledge to grow at a faster rate, leading to less duplication and more fruitful research.



# Miami Beach Visual Memoirs: Preserving Miami Beach Memories

By Rebecca Bakker

As Miami Beach continues with its centennial celebration this year, Miami Design Preservation League and Close-Up Productions are in their fifth year of conducting interviews for the Miami Beach Visual Memoirs Project. There are 75 archived videos hosted by FIU’s dPanther digital repository, with participants of all ages and backgrounds describing their experiences of living on Miami Beach. The interviews allow viewers to hear the unique memories of people who lived during key moments in Miami Beach history, giving insight into how the small island city developed into the cosmopolitan tourist destination it is today.



The visual memoirs project is funded by a grant from the Miami Beach Visitors and Convention Authority, with the intention of the videos being used as a teaching tool for students in South Florida. Teaching guides, lesson plans and other educational materials have been created to supplement the video content, and are available at <http://miamibeachvisualmemoirs.com>.

## FIU’s Retrospective Theses and Dissertations

By Rebecca Bakker

RTD AUTHOR EMAILS  
RESPONSE



Almost 700 retrospective theses and dissertations have been digitized as part of FIU’s RTD project. To avoid copyright concerns, DCC contacts each author to obtain their permission before making their research available online. (The works, which range from the 1970s to 2011, were created before graduate students’ theses and dissertations were routinely made available digitally.)

To find the authors, DCC works with FIU’s Alumni Association, in addition to social media websites and creative online sleuthing.

Once DCC has accurate contact information, the alumni authors are asked if they will consent to having their thesis or dissertation made available on Digital Commons. Responses are varied, but most are enthusiastic at the prospect of having their research available online. Most appreciate having their graduate research resurface after many years. If you are a graduate of FIU and want to make your pre-2011 theses or dissertation available to be downloaded,



contact

[dcc@fiu.edu](mailto:dcc@fiu.edu).

# Updates from the DCC

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## New Services: Workshops & Hosting

This year FIU Libraries and the DCC hosted the SEFLIN Digitization discussion group where we shared our experiences in using, developing, and migrating records in dPanther with other librarians and archivists from Barry University, University of Miami, and colleagues from FIU. Jamie Rogers led the discussion and presentation and tours of Special Collections and Academic Imaging Services were offered after the meeting.

Members of the DCC and dPanther User Group have been providing workshops for FIU libraries. Zhonghua Du offered two workshops on authority control and Kelley Rowan offered an overview of how to use the METS editor for uploading records into dPanther. This January, Rebecca Bakker presented a workshop on OCR. Martin will provide training on the Canon EOS 70D video camera to small groups interested in using it during the month of February and in March, Kelley will provide another METS editor workshop on batch uploading of records. The DCC and dPanther User Group will continue to provide training and workshops throughout the year with many more workshops that fulfill users' needs.

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## Fiscal Year 2014 – 2015 Highlights

FIU Digital Collections have had tremendous growth in the last fiscal year with approximately 8,900 new digital records created. The FIU Libraries have also successfully completed two large-scale digital library system migrations this year, transferring over 35,000 metadata records and associated files to their new state-of-the-art digital library system, dPanther. The legacy systems were approaching end of life quickly, but with the herculean efforts of the Libraries' Digital Collections Center, Sound and Image Department, Cataloging, GIS Center, and Systems Department the collections are now secured and openly available to the public. Check out the new digital library system at <http://dpanther.fiu.edu>. Digital Collections have also an expanded audience, with a 21% growth in access, amounting to 3,886,172 views to all collections. HistoryMiami's scholarly journal, Tequesta Online, is the most accessed collection, with 1,621,989 views between June 2014 and July 2015. The collections have also seen a 13% increase in full text downloads, totaling 374,433, in the Institutional Repository (IR).

### The top three most downloaded collections in the IR were :

Electronic Theses and  
Dissertations Collection  
(203,322)

South Florida Education Research  
Conference Proceedings  
(66,699)

The Hospitality  
Review  
(42,176).

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## DCC Staff and Faculty Update

Exciting changes took place in the DCC this year with Margarita Mirabal, our Digital Collections Librarian giving birth to her daughter, Mila. She returned full time to the DCC on January 4th. Kelley Rowan was promoted from staff as Digital Archivist to faculty as Digital Archives Librarian.

We also want to welcome Zhonghua Du, our Metadata & Cataloging Services Librarian, who formerly split her time between Cataloging and Digital Collections, and is now officially a full-time member of the Digital Collections team.

During the month of December, we were able to hire Shadee Rios and Ariel Vizcaino part time. We are very happy to have them with us and welcome them to the DCC. Rebecca Bakker continues her work on the retrospective thesis and dissertation project, serving as our OCR specialist, and working on various projects. Martin Kass continues his work on various metadata projects such as Sea Level Rise, becoming our ATIZ scanner and Videographer expert, as well as some newer projects. Rebecca, Martin, and Kelley will all be offering workshops this year. So be sure to look for those!

# From Florida to Vancouver: the DCC Represents FIU Libraries

By: Kelley Rowan

We have had an exciting year across North America sharing the work of the DCC at various conferences. Be sure to check out our presentations in Digital Commons: <http://digitalcommons.fiu.edu/glworks/>

1. Winthrop University in South Carolina hosted the Digital Commons Southeast User Group Conference in June.

Presentation: A Digital Collection Center's Experience: ETD Discovery, Promotion, and Workflows in Digital Commons – Kelley Rowan

2. In August, Jamie and Kelley were asked to present at this year's PLAN (Panhandle Library Access Network) Conference in Panama City, Florida.

Presentation: Planning is Hard, Change is Harder: Migrating Digital Collections – Jamie Rogers

Presentation: The Case of the 35 Gigabyte Digital Record: OCR and Digital Workflows – Kelley Rowan

3. This year, the national three-day USETDA conference was held in Austin, Texas.

Presentation: Between the Graduate School and Cataloging: How a Digital Collections Center Contributes quality to the ETD Process – Kelley Rowan

4. Vancouver, Canada hosted the 2015 DFL Forum conference (Digital Library Federation).

Presentation: More than Metadata: Where the Rubber Meets the Road in DLS Migration – Jamie Rogers



## DCC Social Media

The DCC has an active social media outreach that has grown significantly over the last year. Our Facebook page can be found at: <https://www.facebook.com/dccfiu/> our Twitter page at: [https://twitter.com/FIU\\_Libraries](https://twitter.com/FIU_Libraries) and our Instagram account at <https://www.instagram.com/fiudigital/>.

In just one year we've increased our Facebook following with over 400 new followers.

The Digital Collections social media audience has grown this year with our reach consistently over 500 and some posts reaching over 10,000 people. We also have an above-average engagement rate with our posts, showing that our audience is truly interested in our collections and they are engaging with us through social media.

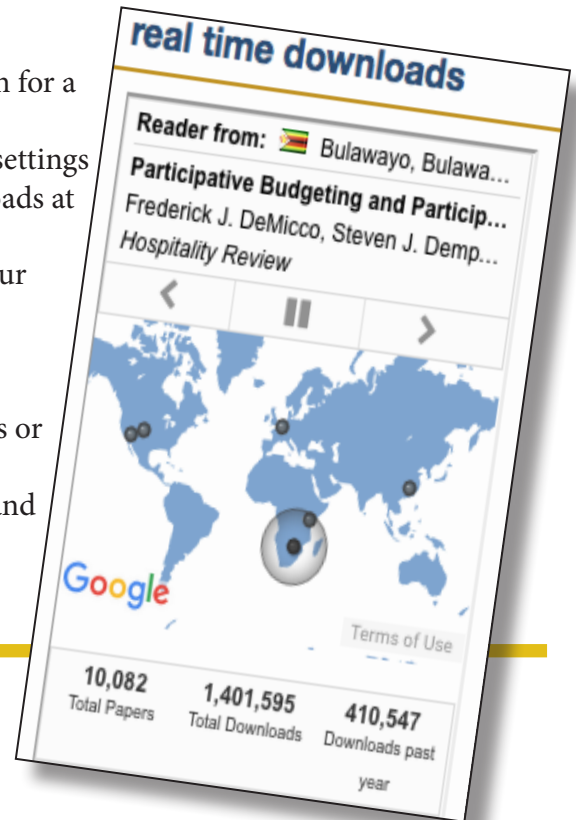
# Real-time Usage Statistics for Authors Now Available!

Digital Commons now provides authors with real-time usage statistics through the newly available Author Dashboard.

Key Features include:

- Readership distribution map – displays download counts by region for a selected time period
- Institution widget- displays organizations, universities, and other settings where full texts were downloaded, along with the number of downloads at each.
- Downloads widget-displays the number of downloads for all of your publications
- Referrers -includes pages or “referring” links on the web that led visitors to the full-text document and resulted in a download

Authors can view information for all their work in Digital Commons or they can choose to view information for individuals work. Simply log in to your Digital Commons or Selected Works account and click on Author Dashboard in the Dashboard Tools Section of your My Account page to view your dashboard. Learn more about your personal readership reports here.



## Partners & Contributors

### New Partnerships

- FIU Global Water for Sustainability (GLOWS)
- Miami Design and Preservation League (Close-up Productions)
- FIU Center for the Humanities in an Urban Environment (CHUE)
- FIU Office of Research and Economic Development
- FIU Cuban Research Institute (CRI)
- FIU Sociology, Anthropology, and Geography Graduate Student Association (SAGGSA)

### Continued Partnerships

- Community Partners
- Coral Gables Historic Resources Center (City of Coral Gables)
- \*Coral Gables Office of the City Clerk (City of Coral Gables)
- Everglades National Park
- Florida Coastal Everglades (FCE) LTER
- Florida Digital Archive
- Florida Gulf Coast University (WFGCU radio station)
- \*Florida Keys History and Discovery Foundation
- \*HistoryMiami
- Miami Dade Public School System
- \*Miami Office of the City Clerk (City of Miami)
- Monroe County Public Libraries (City of Key West)
- South Florida Information Access (U.S. Geological Survey)
- South Florida Water Management District
- Southeast Environmental Research Center (SERC)
- University of Miami Library
- \*USAID West Africa Water Supply, Sanitation Hygiene Program (WA-WASH)
- William H. Turner Technical Arts High School

### FIU Partners

- FIU Department of English
- FIU Department of History
- FIU Department of Landscape Architecture
- \*FIU Disaster Risk Reduction Program
- FIU Division of IT
- FIU Geographic Information Systems (GIS) Center
- FIU Global Water for Sustainability Program (GLOWS)
- FIU Government Documents
- FIU Latin American and Caribbean Center
- FIU School of Journalism and Mass Communication
- FIU Sea Level Solutions Center
- FIU Sound and Image Department
- FIU Special Collections and University Archives
- \*Funding Partners

## Usage & Audience

The Digital Collections Center tracks access of content in order to inform collection development decisions as well as dissemination and promotion of the collections. With an average of over 2 million hits per year, the collections have a broad international user base.

## Statistics

8,900

Number of new records created this year.

30,000

Records Migrated

3,886,172

Number of times the collections have been viewed this year so far.

## Important Links

Digital Collections

<http://digitalcollections.fiu.edu>

DigitalCommons

<http://digitalcommons.fiu.edu>

dPanther

<http://dpanther.fiu.edu>



## Questions?

If you have any questions about the projects mentioned in this issue, would like to know more about the material held in the digital collections, or are interested in contributing to the IR or other digital collections, please contact: [dcc@fiu.edu](mailto:dcc@fiu.edu)

## Newsletter Contributors

Jamie Rogers

Assistant Director of Digital Collections

Jill Kreft

IR Coordinator

Kelley Rowan

Digital Archive Librarian

Rebecca Bakker

Digital Project Coordinator

Martin Kass

Metadata Specialist

Zhonghu Du

Metadata & Cataloging Services Librarian

Shadee Rios

Digital Specialist