

# The Modern Institutional Repository

How a community changed approaches, and goals and the software platform that followed

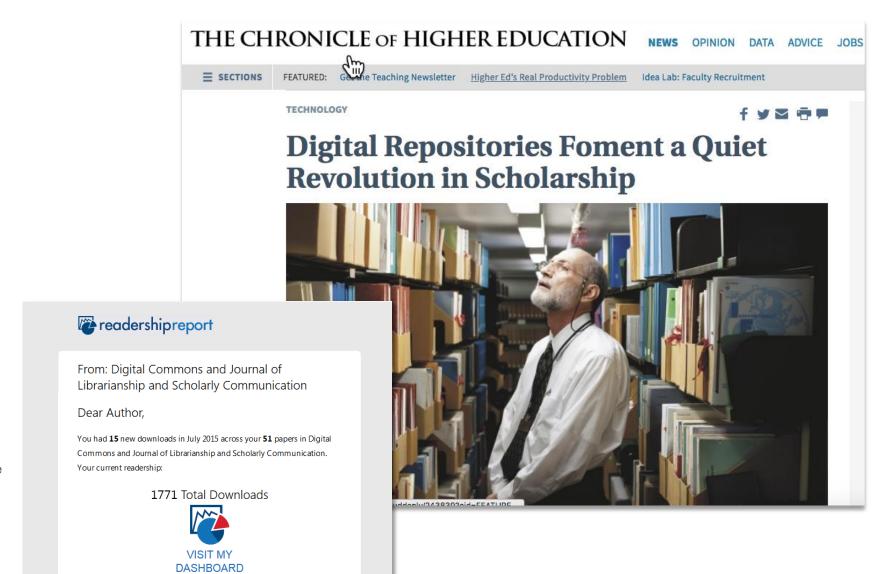
Jean-Gabriel Bankier, Managing Director, bepress Elsevier



### Paul Royster's full-service model

"We do the hunting and gathering and uploading"... Every month, authors get a report that shows how many times their work was downloaded. "It's a great incentive," Mr. Royster says.

Jennifer Howard, Chronicle of Higher Education, June 10<sup>th</sup>, 2010, https://www.chronicle.com/article/Digital-Repositories-Foment-a/65894





## Paul Royster's search for unique collections



10% of our traffic comes from within the state of Nebraska (pop. 1.7 million).



About 7% of site traffic comes from Lincoln, NE



# Terri Fishel's publishing program punches harder than its weight class

### some examples of what we publish

- Scholarly association journal
- Born digital books
- Student journals
- Department journals
- OER/open textbooks



"From the beginning, the guiding principle was that students should be the key decision-makers—to come up with a concept for the journal, develop its mission, think about what constitutes knowledge and cultural expression, and be conscious of their potential audience. "

-Jane Rhodes



### Marisa Ramirez's focus on student scholarship

"From the outset, DigitalCommons@CalPoly was envisioned to provide access to a variety of content, which would reflect the intellectual life of the campus."

http://digitalcommons.calpoly.edu/cgi/viewcontent.cgi?article=1108&context=lib\_fac

The DigitalCommons@ Cal Poly features the broadest assortment of academic and institutional content among all DigitalCommons repositories. Content includes:

Abstracts

Alumni publications

Annual reports

Architectural plans

Campus periodicals

Campus photographs

Conference proceedings

eBooks

Finding aids

Images of campus

Master plans

Master's theses

Peer-reviewed journal articles

Posters

PowerPoint presentations

Press releases

Research from campus institutes and centers

Senior projects

Speeches

Staff publications

Undergraduate essays

WASC reports

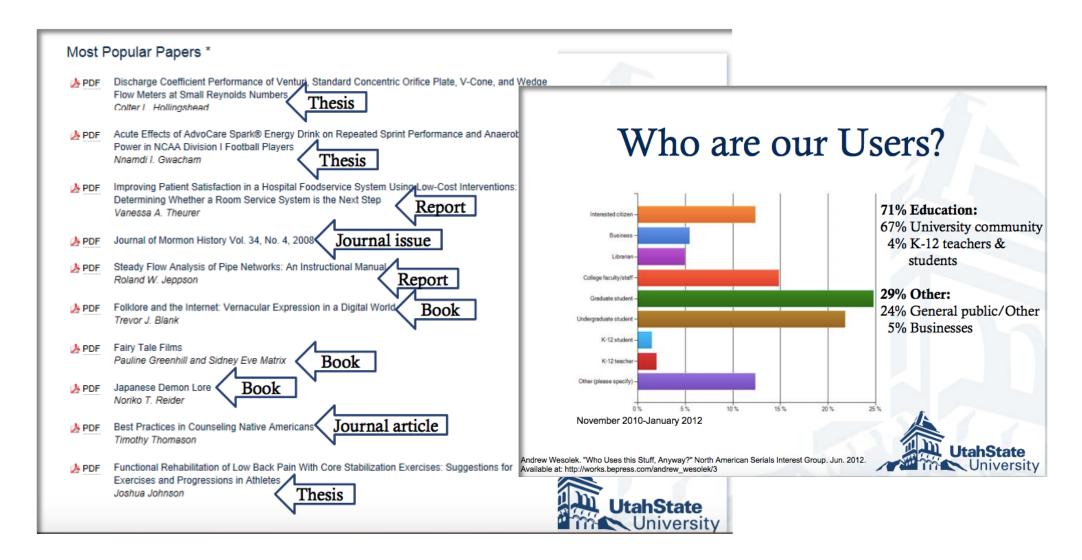
Institutional Repository Annual Report to the Provost AY 2008-2009 Marisa Ramirez http://digitalcommons.calpoly.edu/cgi/viewcontent.cgi?article=1021&context=lib\_dean



## Cal Poly's focus on student showcasing



### Rick Clement's validation of approach





## Eight principles for a modern IR program

- 1. The IR is a set of service not a platform
- 2. The best model is full-service
- 3. The wider the net is cast for content the better
- 4. Focus on publishing
- 5. Focus on work product not previously available in any form
- 6. Focus on what is unique, special and matters to the institution
- 7. Original scholarship creates the greatest reader demand
- 8. Discovery is the key value driver
- 9. Demonstrating impact brings additional stakeholders and support



## Following the lead of our community, we've built the modern IR

### **Program**

#### Infrastructure must

Full Service



- Scale support and produt training as needed
- Provide expertise around "how" and "how best"

Support broad spectrum of work products



- Showcase the content owner's work product/look good
- Tell the story/curate collections

Demonstrate impact

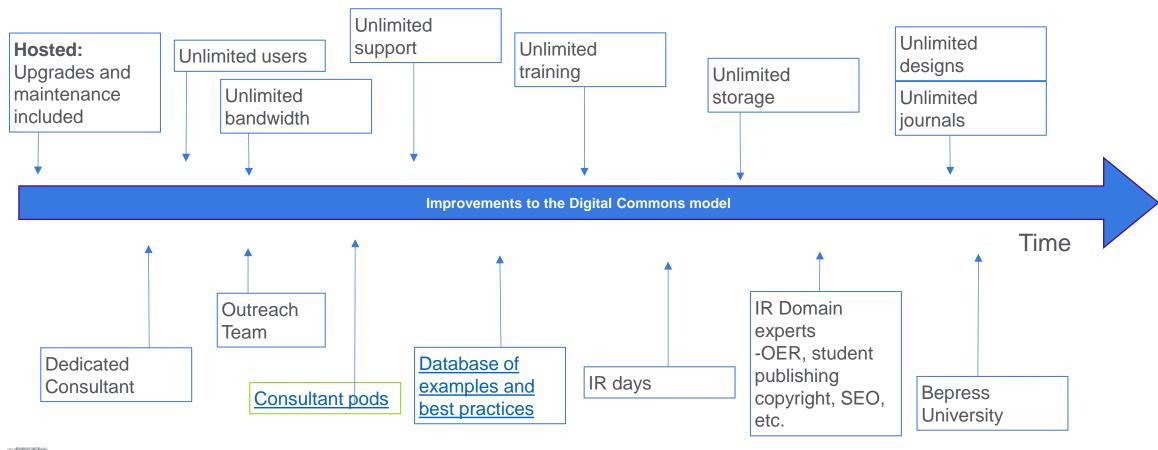


- Deliver readers/ delivery on discovery
- Show and share accurate and detailed readership statistics



## Supporting the modern IR full service model

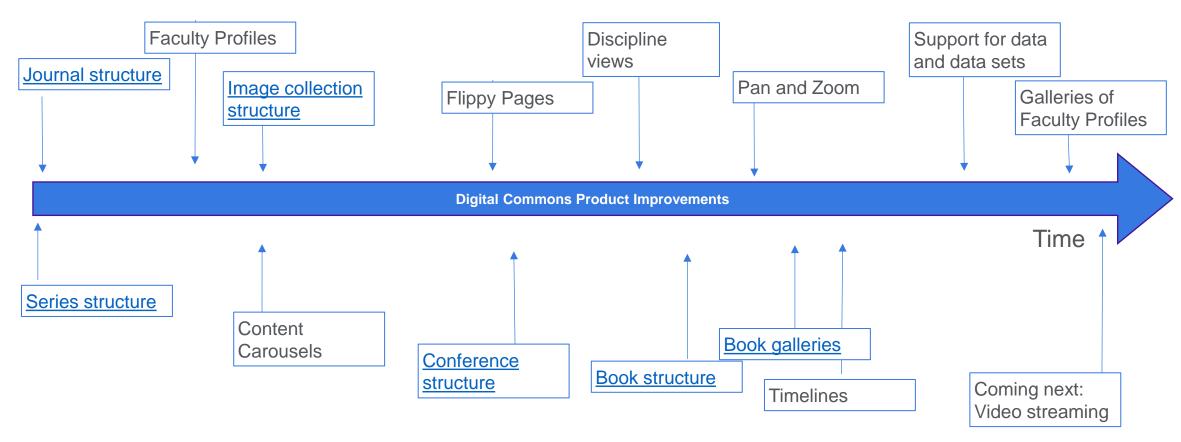
Make is easy for library to say "yes"





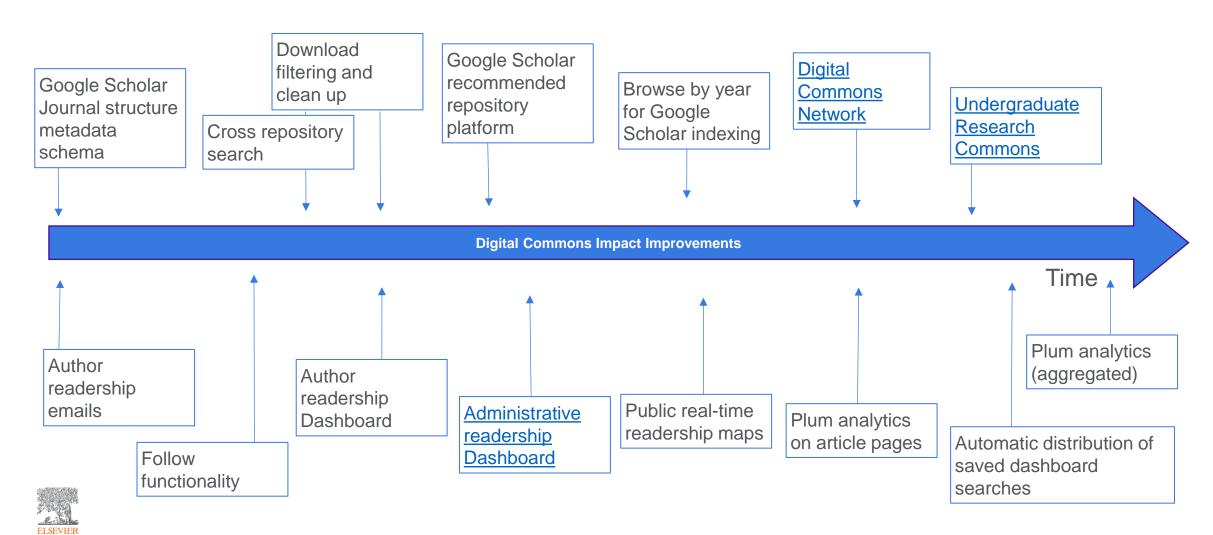
## Supporting the modern IR wide net approach

Make it possible to elegantly publish a wide variety of types of content and media types

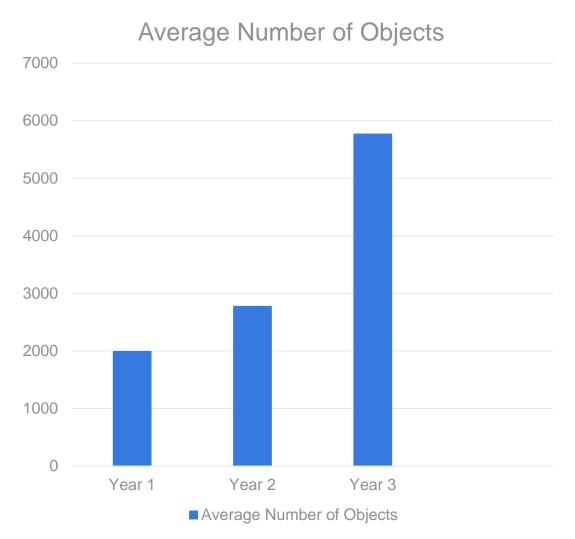




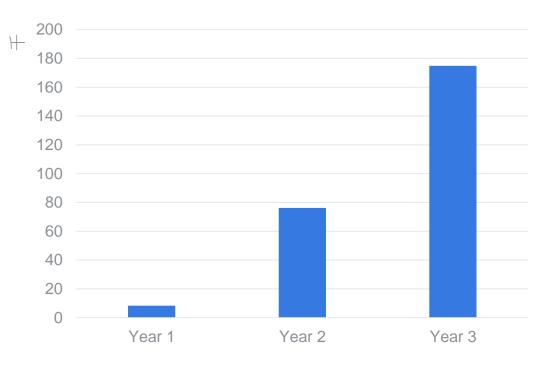
# Supporting the modern IR need for visibility and demonstrated impact



## The modern IR delivers on visibility



Average Number of Downloads



■ Average Number of Downloads



## The modern IR helps manage the brand of the institution



An institutional repository demonstrates to the world the importance of what you are doing and what your contributions are.

Dr. Anne Marie Casey, Library Dean Embry-Riddle University



# The modern IR is an essential part of how departments market themselves

#### **Faculty Highlights**



#### **Roof Fellowship**

Political Science professor Tracy Roof is the 2018 recipient of the Robert & Elizabeth Dole Archive and Special Collections Research Fellowship.



#### **Erkulwater Award**

Political Science professor Jennifer Erkulwater is the recipient of the 2017 Best Paper in Identity Politics Award from the annual Northeastern Political Science Association conference for her paper titled "The Social Security Act and the Origins of Political Identity among People with Disabilities, 1935-1950."



#### **Cherry Article**

Political science professor Kevin Cherry published "A Series of Footnotes to Plato's Philosophers" in The Review of Politics.



#### Simon Chapter

Political science professor Stephen Simon published the chapter "Why Do International Human Rights Matter in American Decision Making?" in *Human Rights and Legal Judgments: The American Story.* 

#### Scholarship Repository Readership

The <u>University of Richmond's Scholarship Repository</u> shares faculty publications with a world-wide audience. The map below shows where articles from political science faculty are being read around the globe.





## The modern IR creates good news for the





Organized by Innovation Support Team, 'Real World

Applications of Internet of Things' discussed in a

workshop for UAFU employees

Ø F→

Apply Sign In Location E-Participation E-Services Open Data Contact Us Search for

NI C

△ Information for 

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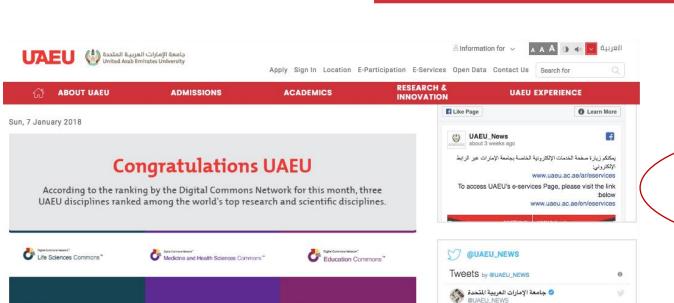


ADMISSIONS

**ACADEMICS** 

RESEARCH & INNOVATION

UAEU EXPERIENC



**Art Education** 

Ranked highly in this mont

university

Medical Toxicology

Ranked highly in this month



UAEU hosts orientation session on Sheikh Mohamed bin Zayed Scholars Program

11 JAN 2018

The United Arab Emirates University (UAEU) in collaboration with New York University Abu Dhabi organized an orientation session on Sheikh Mohamed Bin Zayed Scholars Program. The session, held at the Auditorium. Crescent Building, UAEU, was attended



According to the ranking by the Digital Commons Network to this month, three UAEU disciplines

**07** JAN 2018

According to the ranking by the Digital Commons Network for this month, three UAEU disciplines: Molecular Biology, Medical Toxicology, Art Education are ranked among the world's top research and scientific disciplines.



Scientists work to preserve historic yusor tree in UAE 07 JAN 2018

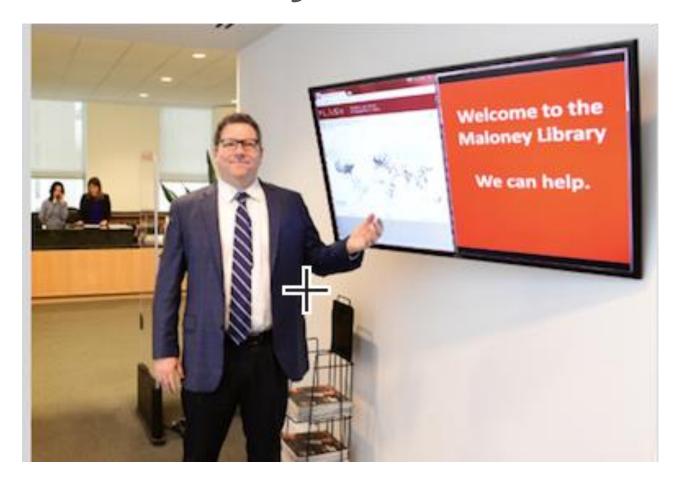
In today's world, where every conceivable plant-based food and raw material is available to buy, it is easy to forget that people's lives were once closely linked to the vegetation that they could find around them.



Molecular Biology

Ranked highly in this month

# The modern IR helps to demonstrate the value of the library





## University of Johannesburg case study





Home

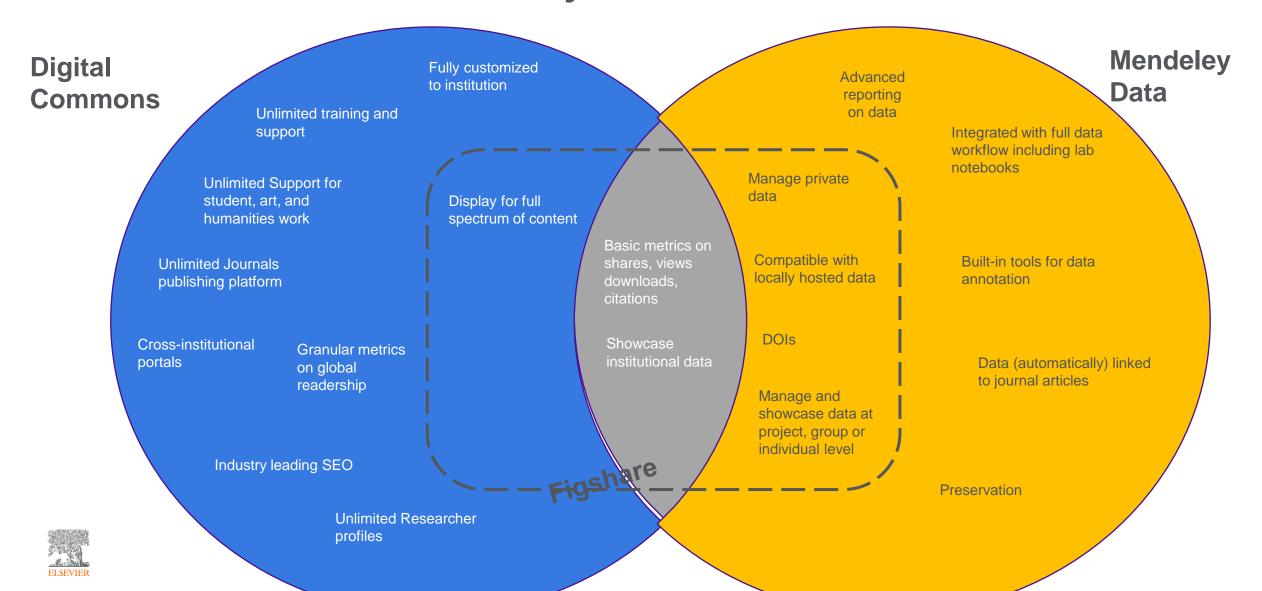
#### Home



Browse the following Communities from here:



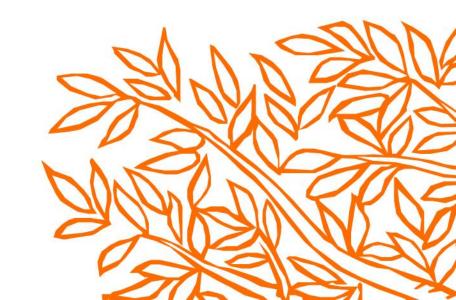
# "Digital Commons is a more cost effective way to address a wide variety of needs that I have "





## Thank you

Want more? Watch T Scott Plutchak's video - Dialectic on the Aims of Institutional Repositories – 2016 presented at NASIG



### The bepress suite of services

### Showcase your campus research for maximum impact



Institutional repository and publishing platform to increase visibility and impact

- · Faculty scholarship & research
- Student work & ETDs
- Data management
- · Conference & events
- · Archives & special collections



Faculty profiles and experts galleries to leverage campus expertise

- Faculty profiles
- Expert gallery
- Portable custom galleries
- Connecting faculty with opportunities for:
  - Mentorship Collaboration Media

### The bepress platform

#### **Impact metrics**

- Dashboards to track global and institutional readership
- Real-time readership maps
- Tools to share impact
- Flexible support for campus reporting

#### **Hosted infrastructure**

- Secure, cloud-hosted storage
- Industry-leading SEO
- Fast-paced, customerfocused development
- Unlimited data and support for all file types

#### **Unlimited support**

- · Dedicated consultant
- Training for staff, faculty, and students to help you scale
- Custom branding and design
- Guidance on best practices and trends

#### 500

**Digital Commons customers** 

#### 2.5 Million

Full-text objects

#### 200

Expert gallery suite customers

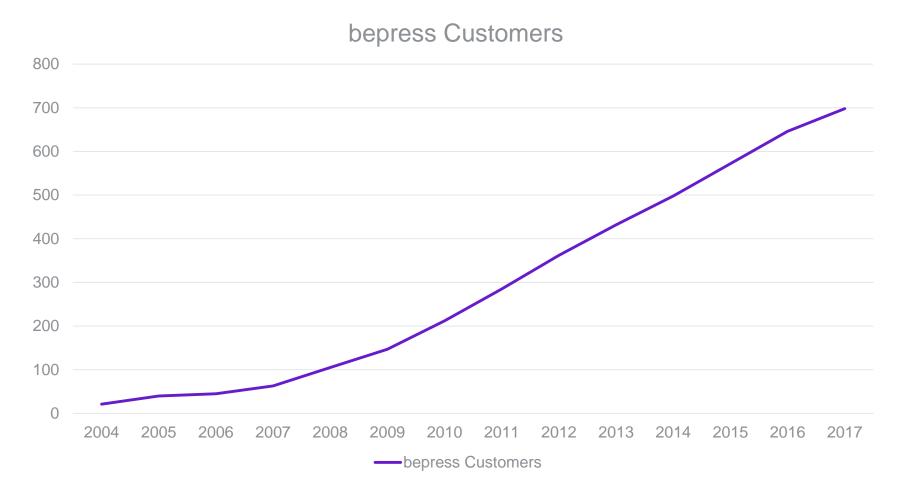
#### ½ billion

Aggerate downloads

1,400 Journals



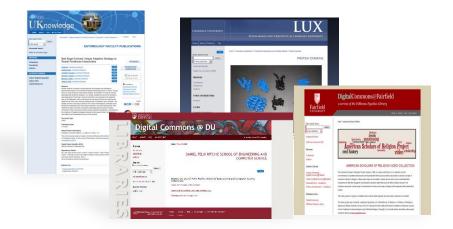
## Librarian pursuing a modern IR program subscribed to Digital Commons



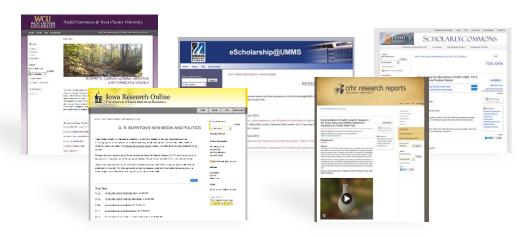


## The modern IR increases visibility for faculty research

Full spectrum of research



#### Data and applied research



#### Arts and Humanities



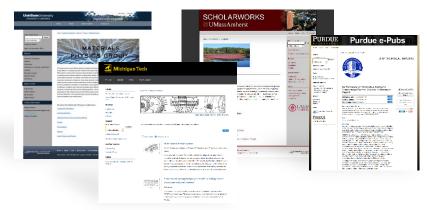






# The modern IR enhances the research profile of the university

Economic Development & Tech Transfer



#### Partnerships and Collaborations



#### **Research Communication**











## The modern IR showcases the best student research

#### Open Educational Resources



#### **Journals**



#### Conferences







#### **Digital Humanities**







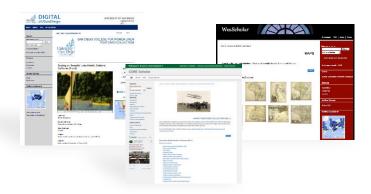


# The modern IR showcases the full range of campus output

#### Multimedia



#### **Photos**



#### Campus Documents

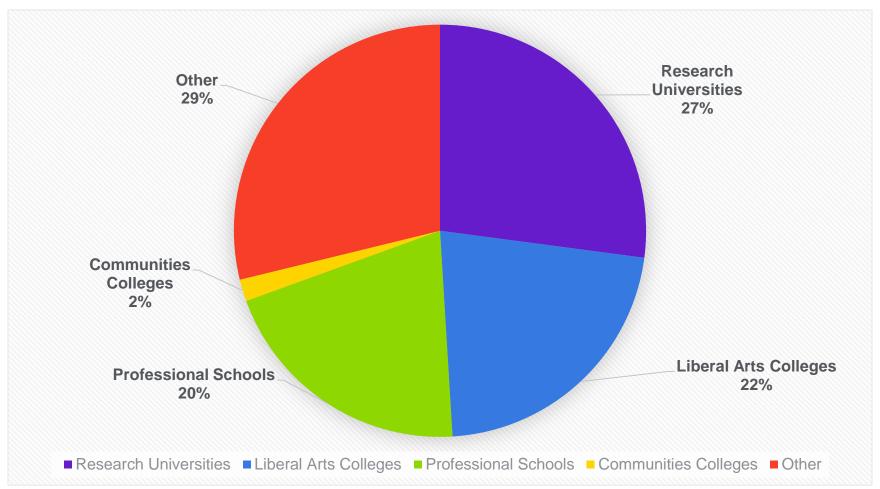


#### **Unique Collections**





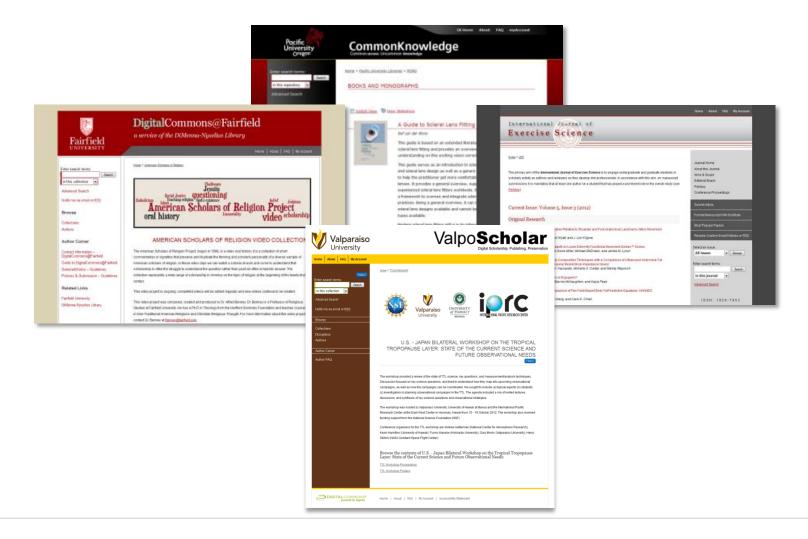
## Digital Commons Customers





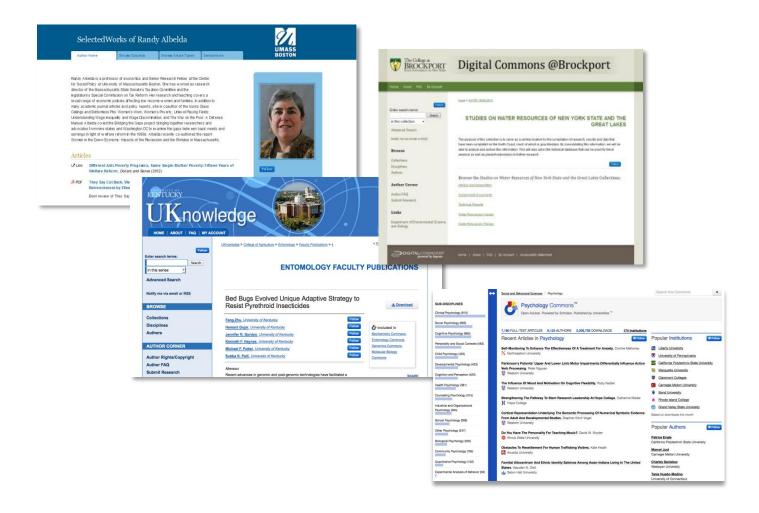


## Publish the full spectrum



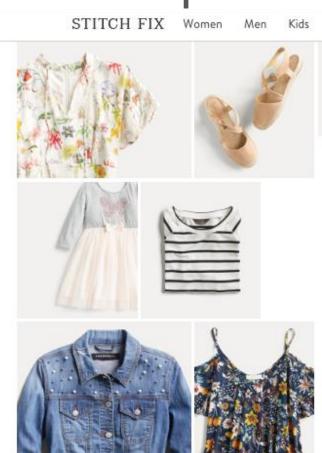


## Greater visibility for research





# SAAS Service Product Expertise Value Expertise









Style Guide



Sign In

Gift Cards

### STITCH FIX

YOUR PARTNER IN PERSONAL STYLE

Try the personal styling service for everyone! No matter your age, size or budget we've got styles for you.





KIDS ->







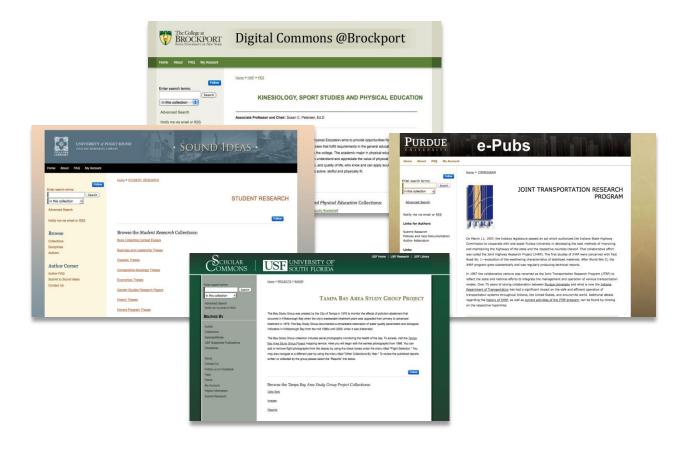


WOMEN
Offering 0-24W (XS-3X),

MEN
We currently carry 28-

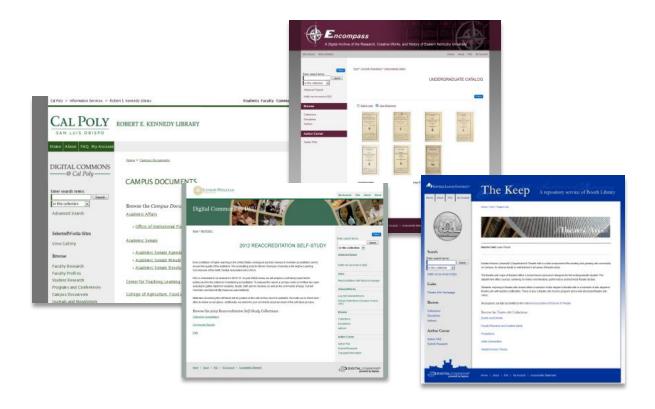
KIDS Now offering kids

## Highlight key programs



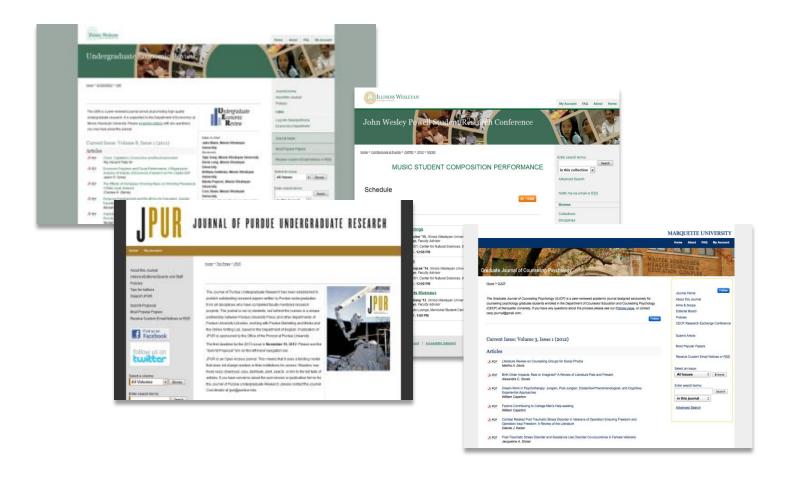


## Campus documents





## Research apprenticeship



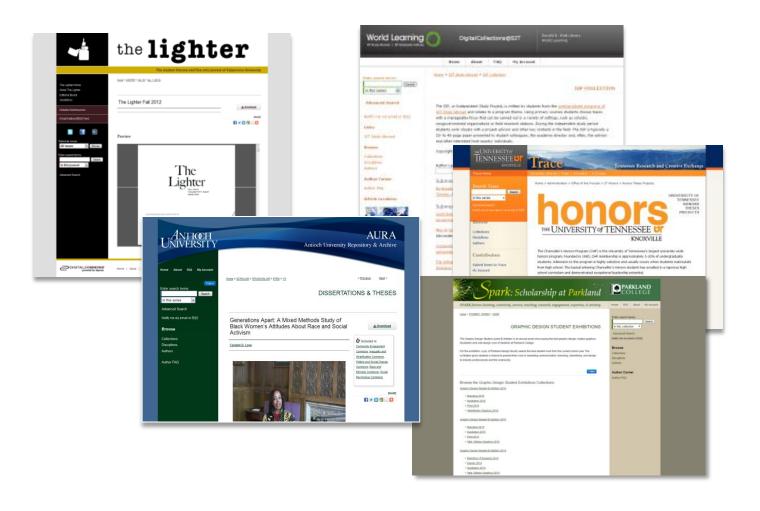


### Research collections and data





### Permanent and visible record





## New opportunities for teaching

