SHOWCASING SCHOLARSHIP WITH
SCHOLARWORKS: THE INSTITUTIONAL
REPOSITORY AT CAL STATE SAN MARCOS

Carmen Mitchell
Institutional Repository Librarian
December 7, 2011

### Institutional what?



Photo from the Digital Archive of the National Library of Scotland: http://digital.nls.uk/74546222

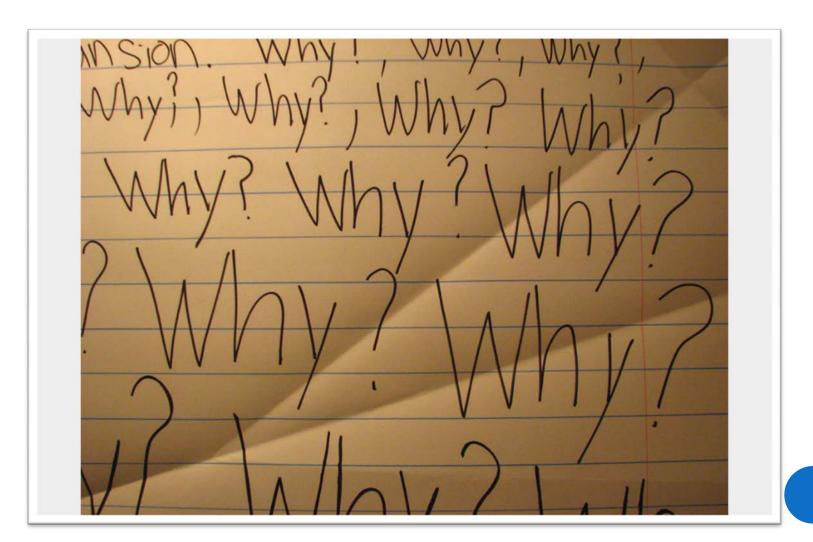
### WHAT IS AN INSTITUTIONAL REPOSITORY?

- A digital repository for the scholarship, research, and creative works created by the faculty, researchers, and students of California State University San Marcos.
  - Provide Open Access to scholarly output by self-archiving it.
  - One central location for content from the campus.
- Make research and scholarly output available to anyone with access to a computer and the internet.
  - An IR can help increase the visibility of sometimes hidden work like technical reports, theses and dissertations.
- ScholarWorks at CSUSM

### WHAT MIGHT AN IR CONTAIN?

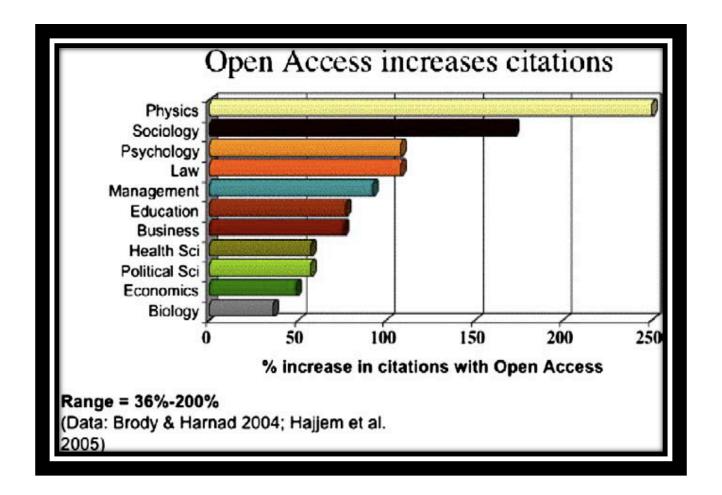
- Pre-prints of articles or research submitted for publication
- Journal articles that have been accepted for publication
- Conference papers
- Teaching materials
- Student projects (with required permission)
- Theses and dissertations
- Datasets from research projects
- Committee papers
- Works of art
- Photographs and video recordings

## WHY WOULD I WANT TO CONTRIBUTE?



### BENEFITS FOR CONTRIBUTORS

- Increased visibility for the academic community of Cal State San Marcos.
  - Increased citations and downloads of your work.
- Get online access to the scholarly output of the campus community anytime, anywhere there is a computer and an internet connection.
- Remove the obstacle of "privilege" to scholarship with open access.



C. Hajjem, S. Harnad and Y. Gingras, "Ten-Year Cross-Disciplinary Comparison of the Growth of Open Access and How It Increases Research Citation Impact," *IEEE Data Engineering Bulletin* 28 (4) (2005): 39-47.

### WHAT DO YOU MEAN BY OPEN ACCESS?



## OPEN ACCESS ACCORDING TO PETER SUBER<sup>1</sup>

- Open-access (OA) literature is digital, online, free of charge, and free of most copyright and licensing restrictions.
- OA removes price barriers (subscriptions, licensing fees, pay-per-view fees) and permission barriers (most copyright and licensing restrictions). The Public Library of Science<sup>2</sup> shorthand definition "free availability and unrestricted use"— succinctly captures both elements.
- There is some flexibility about which permission barriers to remove. For example, some OA providers permit commercial re-use and some do not. Some permit derivative works and some do not. But all of the major public definitions of OA agree that merely removing price barriers, or limiting permissible uses to "fair use" ("fair dealing" in the UK), is not enough.

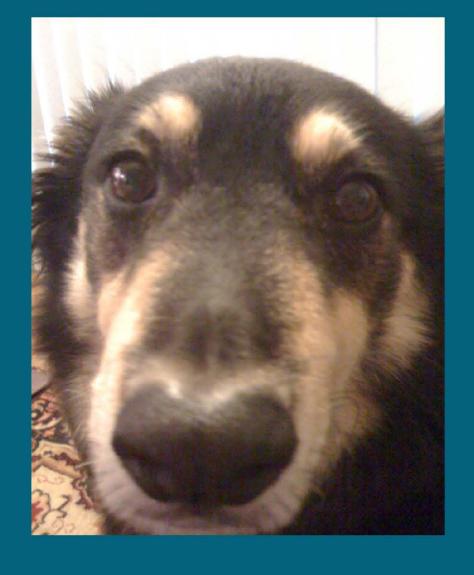
<sup>1.</sup> http://www.earlham.edu/~peters/fos/overview.htm

<sup>2.</sup> http://www.plos.org/index.php



### WHAT ELSE TO CONSIDER?

- Promote dissemination of knowledge, which can lead to faster innovations in the sciences and math.
- Many funding agencies (like the National Science Foundation) have implemented Data Management Policies that require data and significant findings from grant funded research to be made available over the length of the project and beyond.
  - Requirements vary by discipline, and funder.
  - Many organizations utilize their IR to archive and make data sets available.



**Questions?** 

## RESOURCES

- Gilman, Isaac and Kunkel, Marita. 2010. "From Passive to Pervasive: Changing Perceptions of the Library's Role through Intra-Campus Partnerships." *Collaborative Librarianship* 2 (1): 20-30.
- Harnad, Stevan, Tim Brody, Francois Vallieres, Les Carr, Steve Hitchcock, Yves Gingras, Charles Oppenheim, Chawki Hajjem, and Eberhard R. Hilf. 2008. "The Access/Impact Problem and the Green and Gold Roads to Open Access: An Update." Serials Review 34 (1) (March): 36-40. doi: 10.1016/j.serrev.2007.12.005.
- Jacobs, James A. and Humphrey, Charles. 2004. "Preserving Research Data." Communications of the ACM. 47 (9): 27-29. http://3stages.org/jj/w/preserving\_research\_data.html
- Wrenn, George, Carolyn J. Mueller, Jeremy Shellhase. 2009. "Institutional Repository on a Shoestring." D-Lib Magazine 15 (1/2) (January/February) doi:10.1045/january2009-wrenn

# ResearchForge

Discover and build research connections at CSU San Marcos

# What is ResearchForge?

A web-based database of CSUSM faculty research

Powered by Bibapp

## What's Bibapp?

Web application developed through a partnership between the University of Wisconsin and the University of Illinois

# Why use Bibapp?

Promote our research

Build connections with potential collaborators

Make our research easier to find

Easily reuse the citation data in other places

## Bibapps around the web

Advanced





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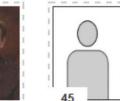
#### People



Irwin



Hoxie



Cutcher



Esfahani



McConkie



McMahon



Ulen



McLafferty



Caughlin



Denzin

#### Works - Recent additions

#### **Customizing searcher workstations** development of communication and software for on line searching

Journal article

Stern David; Mischo, William H.; Cole, Timothy W.

Database Searcher (1990)

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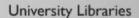
#### A client server serials control system for staff and public access functions

Journal article

Schlembach, M. C.; Mischo, W. H. Serials Librarian (1996)

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Subject access





### Research Profiles @ Mason

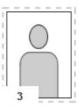
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Driscoll



Avruch



Korostelina



Hirsch



Schreifels



Mose



Pant





Cobb



Lyons



Dukes



Jeong



Bishop



Bartoli



Lee



Goodale

#### Works - Recent additions

Gas Chromatography/Mass Spectrometry Characterization of Acid-Extractable Nitrogen Compounds in a Shale-Derived Fuel

Journal article

Mushrush, George W.; Cooney, John V.; Watkins, John M.; Beal, Erna J. Rapid Communications in Mass Spectrometry (1989)

Find It! | Save

#### Radon and Its Decay Products in Indoor Air

Book review

Mose, Douglas; Mushrush, George Geology (1989)

Find It! | Save

#### Pyrolysis of Tetralin at 450°C

Journal article

Mushrush, George W.; Lacy, Gregory D.; Stalick, Wayne M.; Yaghoubi, Roobik Journal of Analytical and Applied Pyrolysis (1989)

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## Bibapp at CSUSM

## researchForge

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#### People (more)



Masroori



Chu



Hansen



Leu



Norris

#### Works - Recent additions

The Molecular Biology of Frog Virus 3 and other Iridoviruses Infecting Cold-Blooded Vertebrates

Journal article

Chinchar, V. Gregory, Yu, Kwang H.,

Jancovich, James K. Viruses (2011)

Get It! | Save

Web 2.0 Tools to Support Digital Storytelling

Journal article

Campo, S.

Unknown (2011)

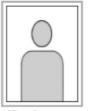
Get It! | Save



Sun



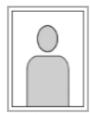
Brodowsky



Mendoza



Tsui



Kohles

## Researcher Profile



Find experts on campus... Promote their research... Archive their work

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Works Groups People Publications Publishers

Search Advanced

#### Yvonne Meulemans

Works Groups



Works - recent additions

Fitzpatrick, M. J. Meulemans, Y.N. College Teaching (2011) Get It! | Save

**Experimental Design** Journal article

#### Groups

Library

Co-authors at CSU San Marcos







Fiegen



Sonntag

#### Types of Work



#### The Problems and Potential of MySpace and Facebook Usage in Academic Libraries

Assessing an Information Literacy Assignment and Workshop Using a Quasi-

From a Distance: Robust Reference Service via Instant Messaging

Journal of Library & Information Services in Distance Learning (2010)

Journal article

Get It! | Save

Chu, Melanie, Meulemans, Yvonne Nalani Internet Reference Services Quarterly (2008)

Meulemans, Yvonne Nalani, Carr, Allison, Ly, Pearl

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Popular research topics

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#### Publications

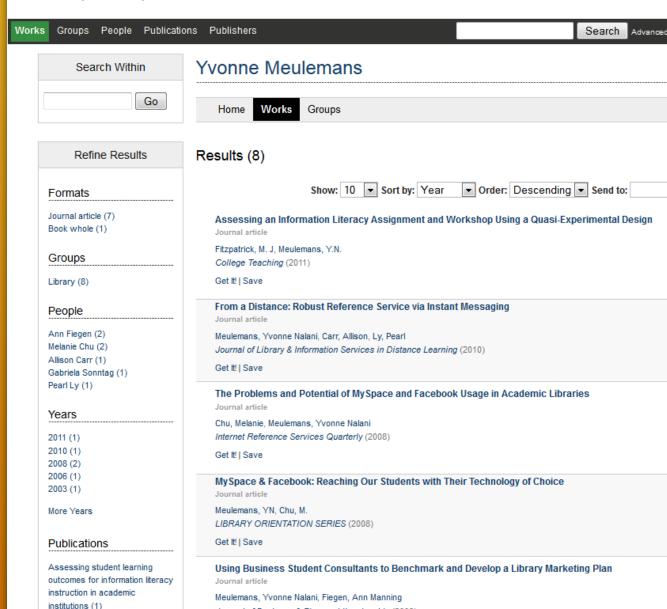
Assessing student learning outcomes for information literacy instruction in academic institutions (1) College & Undergraduate Libraries (1) College Teaching (1)

College & Undergraduate

California Stat

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Journal of Business & Finance Librarianship (2006)

Get #1 Save

## Researcher Works

## What do we need from you?

Your support

Your participation

Please review your research profile once or twice a semester at <a href="http://biblio.csusm.edu/researchforge">http://biblio.csusm.edu/researchforge</a>

Thanks!

## More information

- Bibapp website <a href="http://bibapp.org/">http://bibapp.org/</a>
- University of Illinois presentation on Bibapp https://www.ideals.illinois.edu/handle/2142/16541
- Same concept using different tools
  - Vivo <a href="http://vivo.cornell.edu/people">http://vivo.cornell.edu/people</a> Scholars @ Harvard - <a href="http://scholar.harvard.edu/">http://scholar.harvard.edu/</a>