A Simple Method for Exposing Repository Content on Institutional Websites

Repository administration and integration - OR2017
26 to 30 June 2017, Brisbane, Australia
Scientific Research Commission of Buenos Aires Province (CICBA)
> 50 research centers

National University of La Plata (UNLP)
> 160 research centers (some of them shared with CICBA, CONICET, etc..)
Both institutions have active Institutional Repositories

http://sedici.unlp.edu.ar

http://digital.cic.gba.gob.ar
"Questionable" web dissemination practices:

- Less than 30% with "some" web presence (website, single web page, FB fan page)
- Less than 10% showing publications, conferences, books, theses
- Less than 5% with modern websites (responsive, SEO friendly, updated once every few months)

Main reasons: Lack of [interest | staff | time | money] to develop, maintain and update websites
Web visibility project

- Improve existing websites
- Design and develop new websites
- Advice about web publishing and dissemination

Don't ever do that again.
Web visibility project

Use institutional repositories to boost websites!

**OpenSearch** protocol to retrieve contents

Software library to configure, fetch, cache, filter, organize, deliver and share OpenSearch results

**Software addons** (using the library) for specific CMS:

- Wordpress plugin + widget + shortcode
- Joomla! module
- Choique module
Web visibility project

- Fast and easy configuration capabilities
- Flexible usage
  - All Research Center publications
  - Thesis from the last 5 years
  - My personal web page
  - Read all our books and reports
Últimas noticias

Tesis

Tesis de doctorado

Tesis de grado

Tesis de maestría
Results and future work

7 new websites published and ~ 14 in development

Researchers want to deposit in institutional repositories (keep website updated)

In the near future

- Drupal module and Plone add-ons
- Rethinking library architecture (better filters, more grouping options, pagination)
- Flush cache
- Templating for custom views
- Repository settings configuration
- Multiple repository retrieval?
Thank you!
¡Muchas gracias!


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