Building A Digital Infrastructure: UR Research

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Faculty Work Practices Grant

- IMLS 2003/04 National Leadership Grant
- Study work practices of faculty—specifically digital scholarly communication
- Better alignment of IR
- Observation and analysis
Work Practice Study

- Project team
  - Anthropologist
  - Computer scientist
  - Graphic designer
  - Programmer
  - Catalogers
  - Librarians
Work Practice Study

- Methodology
  - Interviews focused on research
  - Videotaped observations
  - Attention to desktop, office, computer
  - Transcripts
  - Analysis
  - Confirmation
THE WINE OF LOVE AND LIFE
Ibn al-Fāriḍ’s al-Khamrīyah
and al-Qaysarī’s Quest for Meaning

Edited, Translated, and Introduced by
Th. Emil Homerin
Faculty Problem Areas:

- Authoring
  - Working with co-authors
  - Multiple computers/locals
  - Versioning
  - Back-ups
  - Control access
Faculty Problem Area:

- All about me and my Research
  - Not enough time
  - Can’t keep up
  - Want to be read, used and cited
  - Institution is secondary
Faculty Problem Area:

Copyright worries

- Most err on the side of caution
- Aren’t exercising self-archiving rights
What could we do?

- We could personalize the IR:
  - Researcher Pages:
    Focus on the individual faculty member
    Pull all their work together if spread out thru the IR
    Make links to outside materials, CV
    Organize work according to their own scheme
  Very easy to do, no additional software or special knowledge required
And demonstrate value

- The Stats Counters – providing quantifiable evidence of use... and thus potential citations.
- Our mantra:

GET SEEN – GET CITED!
Participatory Design
Researcher Page: Charles Phelps

Research

Books

- Health Economics, 3rd Edition (link)
  Link to Amazon.com (Textbook)

Journal Articles

- Diffusion of Information in Medical Care (link)
  "Diffusion of Information in Medical Care," Journal of Economic Perspectives, Summer, 1992, 6(3): 23 - 42 (CE Phelps)

- The Subtle Impact of Price Controls on Crude Oil Production (link)

Working Papers

- Deductibles and the Demand for Medical Services: The Theory of the Consumer Facing a Variable Price Schedule Under Uncertainty
- Doctors Have Styles -- and They Matter!
- On Having Your Cake and Eating It Too: Econometric Problems in Estimating the Demand for Health Services

About Charles Phelps

Provost and Professor of Economics and of Political Science
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Economics

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Economics Dept Faculty Page
My CV

Research Interests

Issues relating to scholarly communication and digital technologies, health economics and policy, the economics and governance of not-for-profit organizations and related topics
Title: In Search of Gay Language

Authors: Runner, Jeffrey T.

Keywords: language and sexuality
language and gender
gay language
sociolinguistics

Issue Date: 19-Mar-2004

Findings

Tower of Babylon

- Not speaking language of faculty
<table>
<thead>
<tr>
<th>Features As Stated in Promotional Literature</th>
<th>Degree to Which Faculty Understand the Feature and Perceive Its Benefit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institutional repository</td>
<td>0%</td>
</tr>
<tr>
<td>Support for a variety of formats</td>
<td>25%</td>
</tr>
<tr>
<td>Digital preservation</td>
<td>25%</td>
</tr>
<tr>
<td>Access control</td>
<td>100%</td>
</tr>
<tr>
<td>Metadata</td>
<td>0%</td>
</tr>
<tr>
<td>Open-source software</td>
<td>0%</td>
</tr>
</tbody>
</table>
Lingua Franca

- Google
- No broken URLs
- Maintain ownership
- No back-up worries
- Easier than maintaining a website
- WordStar files
Recent Submissions

Relaxation studies in the muscular
discriminations required for touch, agility and
expression in pianoforte playing. Abstract
information not available.

A catalog of the piano music, published by
Oliver Ditson Company, Complete to January 1,
1915 Abstract information not available.

Extra Jets and Top Quark Mass Calculation in
Pair Production at Hadron Colliders. One of the
constants of nature that is the most important to
accurately determine is the mass ...

Les béatitudes d’après l’Évangile / César
Franck ; poème de Madame Colomb ;
traduction allemande de G. Fr. Reiss. Abstract
information not available.

Chansons romandes avec accompagnement
de piano Dessins inédits de M. M. Bouvier, Gos,
Ranft… Abstract information not available.
Yes, you need *some* policies - but make them as simple and open as possible, avoid jargon

Try to position the policies to support working with individuals rather than departments

Don’t hesitate to do whatever needs to be done: scan, convert, deposit *for* people.
2200 items

26 communities

800+ downloads/day

Over 260K downloads Since Jan 2005

Pre-/post-prints, audio, video, images, theses, e-journals, music scores, technical reports, white papers- 90% library submitted