

International Library & Information Professionals

Development, Leadership and Resources

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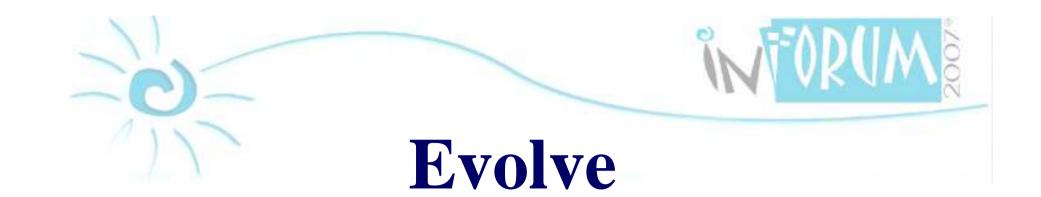
<u>www.providence.edu/Academics/Phillips+Memorial+Library</u> <u>http://digitalcommons.providence.edu</u> www.providence.edu/Academics/Faculty/Humanities/Bailey.htm



- *Review* the profession using environmental scanning
- <u>*Revise*</u> our work as patron needs evolve
- <u>Reform</u> our knowledge, skills and abilities
- <u>Refresh</u> our attitudes and preferences
- <u>Transform</u> ourselves



- "'Intel Corp. Chariman Craig Barrett has said that 90 percent of the products his company delivers on the final day of each year did not exist on the first day of the same year. To succeed in that kind of marketplace, …[library and information professionals must be]...flexible, knowledgeable, and scientifically and mathematically literate""
- It is likely that college graduates will change jobs 10 times in the 20 years following graduation.



From the "Toothpick"

professional model narrow and deep education, training and focus



To Multifaceted and Multidimensional professional model -broad, deep, layered, tieredthe *Versatilist* with Relative Expertises

- "T" Technology professionals- depth and breadth
- "H" Humanities professionals- multiple areas of development
- "M" -Medical professionals...
- "E" -Environmental professionals...
- "K" -Knowledge professionals...
- "A" -Arts professionals...



- Accommodation of patrons
- New collaborative, full-service models
- New competencies



- OAI, Open Archives Initiative
- Institutional Repositories:

Pre-prints, post-prints, preserving our intellectual capital

- Journal / Publisher access:
 - Green can archive pre-print and post-print
 - *Blue* can archive post-print (i.e., final draft post-refereeing)
 - Yellow can archive pre-print (i.e., pre-refereeing)
 - White archiving not formally supported



Open Access Journals - e.g.,

- DOAJ Directory of Open Access Journals Univ. Lund, Sweden - 2643 open access journals -<u>http://www.doaj.org/</u> - Categorized, searchable links to free, full text, quality controlled scientific and scholarly journals in all subjects and languages
- Now 795 journals are searchable at article level
- Now 131113+ articles are included



National and International Scholarly & Legislative Initiatives

- The 2005 Dutch Academic Initiative
- <u>http://www.theregister.co.uk/2005/05/11/open_access_research/</u>
- The 2005 Berlin Declaration on Open Access http://www.zim.mpg.de/openaccess-berlin/berlindeclaration.html
- The European Digital Library (EU) <u>http://europa.eu.int/rapid/pressReleasesAction.do?reference=MEMO/06/311&format=HTML&a</u> <u>ged=0&language=EN&guiLanguage=en</u>
- Google Book Search search the full text of books

http://books.google.com/bkshp?ie=UTF-8&oe=UTF-8&hl=en&tab=wp&q

• Google Scholar –search broadly for scholarly literature http://scholar.google.com/schhp?ie=UTF-8&oe=UTF-8&hl=en&tab=ws&q



Software Information and Technology Exchange: http://sunsite.cs.msu.su/sunsites/

- Librarians' Internet Index
 <u>http://lii.org</u>
- ibiblio.org
 - http://www.ibiblio.org/
- Cairo University E-Learning Centre (CUELC)
 <u>http://www.cuelc.eu/</u>

Formal and Informal Networks Regional, National and International

The International Coalition of Library Consortia (ICOLC) - nearly 150 library consortia

http://www.library.yale.edu/consortia/

- Denmark's Electronic Research Library (DEFF)
 <u>http://www.deff.dk/ http://www.deff.dk/default.aspx?lang=english</u>
 Journal of Anaesthesiology Clinical Pharmacology (AMI) From DOAJ –
 Directory of Open Access Journals 2002- <u>http://www.joacp.org/</u>
- Ligue des Bibliothèques Européennes de Recherche (LIBER) <u>http://www.sub.uni-goettingen.de/liber-wg/ /</u>



Library & Information Technology Association LITA

Clearinghouse for Professional Development

http://www.ala.org/ala/lita/litaresources/clearinghouseforprofessionaldevelopment/index.cfm

ALA Continuing Education Clearinghouse

http://www.ala.org/cetemplate.cfm?section=ceclearinghouse&template=/cfapps/contedu/searchmain.cfm



Some Examples

- American Library Association http://joblist.ala.org/?gclid=CI3RvO-EzYsCFRMFPgodEjCMIg
- International
 - http://www.ifla.org/II/lists/libjobs.htm

http://infoserv.inist.fr/wwsympa.fcgi/info/libjobs

Mortenson Center for International Library Programs
 <u>http://www.library.uiuc.edu/mortenson/intllibemploy.htm</u>



- Country Studies Series
 <u>http://lcweb2.loc.gov/frd/cs/cshome.html</u>
- Portals to the World http://www.loc.gov/rr/international/portals.html
- The United Nations http://www.un.org/depts/dhl/deplib/countries/index.html
- European Union Documents legislation, activity reports, brochures, audio-visual material, internal documents, archives, etc. <u>http://europa.eu/documents/index_en.htm</u>



- Refdesk.com –since 1995 http://www.refdesk.com/
- ResourceShelf http://www.resourceshelf.com/
- Virtual Reference Desk http://www.webjunction.org/do/Navigation?category=11649



Library and Information Professionals have come a long way since we introduced the book and book-based research... Medieval Tech-Support http://www.youtube.com/watch?v=aX0-nqRmtos