



# International Library & Information Professionals - Development, Leadership and Resources

**Dr. Russell Bailey  
Providence College**

[www.providence.edu/Academics/Phillips+Memorial+Library](http://www.providence.edu/Academics/Phillips+Memorial+Library)

<http://digitalcommons.providence.edu>

[www.providence.edu/Academics/Faculty/Humanities/Bailey.htm](http://www.providence.edu/Academics/Faculty/Humanities/Bailey.htm)



## Change Constant

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



# **Our Environment Transforms 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.**



# Evolve

From the  
“Toothpick”



professional model -  
narrow and deep education, training and focus



# Evolve

**To Multifaceted and Multidimensional professional model -broad, deep, layered, tiered- the *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...**



# **Changing Roles and Evolving Skills**

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



# New Models of Scholarly Communication

- **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



# **New Models of Scholarly Communication**

**Open Access Journals - e.g.,**

- **DOAJ – Directory of Open Access Journals – Univ. Lund, Sweden - 2643 open access journals - <http://www.doaj.org/> - 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**
- [http://www.theregister.co.uk/2005/05/11/open\\_access\\_research/](http://www.theregister.co.uk/2005/05/11/open_access_research/)
- **The 2005 Berlin Declaration on Open Access**  
<http://www.zim.mpg.de/openaccess-berlin/berlindeclaration.html>
- **The European Digital Library (EU)**  
<http://europa.eu.int/rapid/pressReleasesAction.do?reference=MEMO/06/311&format=HTML&aged=0&language=EN&guiLanguage=en>
- **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>



# SunSITES

**Software Information and Technology Exchange:**

**<http://sunsite.cs.msu.su/sunsites/>**

- **Librarians' Internet Index**

**<http://lii.org>**

- **ibiblio.org**

**<http://www.ibiblio.org/>**

- **Cairo University E-Learning Centre (CUELC)**

**<http://www.cuelc.eu/>**



# 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)**  
<http://www.deff.dk/> - <http://www.deff.dk/default.aspx?lang=english>  
Journal of Anaesthesiology Clinical Pharmacology (AMI) From DOAJ –  
Directory of Open Access Journals – 2002- <http://www.joacp.org/>
- **Ligue des Bibliothèques Européennes de Recherche (LIBER )**  
[http://www.sub.uni-goettingen.de/liber-wg/ /](http://www.sub.uni-goettingen.de/liber-wg/)



# **Professional Development Resources**

**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>



# Employment Resources

## 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**  
<http://www.library.uiuc.edu/mortenson/intllibemploy.htm>



# Government Documents

- **Country Studies Series**  
<http://lcweb2.loc.gov/frd/cs/cshome.html>
- **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.**  
[http://europa.eu/documents/index\\_en.htm](http://europa.eu/documents/index_en.htm)



## Other Free Resources

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



**Thank you!**

**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>**