

# Beyond Google: Searching the Deep Web

## Louise Buckley – Univ. of New Hampshire

### Topics

- ✦ The What, How & Why of the Deep Web
- ✦ Searching the Deep Web
  - Searching the Surface Web More Effectively
  - Article Databases
  - Split-level Searching
  - Subject Directories
  - General Deep Web Search Engines
  - Vertical Searching
  - Digital Collections
- ✦ The Future
- ✦ Keeping Up
- ✦ If You Want to Know More

### Selected Resources

#### Article Databases

- ✦ Directory of Open Access Journals (DOAJ) - <http://www.doaj.org/>
- ✦ HighWire Press - <http://highwire.stanford.edu/lists/freart.dtl>
- ✦ PubMed Central - <http://www.pubmedcentral.nih.gov/>

#### Subject Directories

- ✦ About.com - <http://www.about.com/>
- ✦ Yahoo Directory - <http://dir.yahoo.com/>
- ✦ Librarians' Internet Index - <http://www.lii.org>
- ✦ INFOMINE - <http://infomine.ucr.edu/>
- ✦ Intute - <http://www.intute.ac.uk/>
- ✦ Open Directory Project (DMOZ) - <http://www.dmoz.org>
- ✦ World Wide Web Virtual Library - <http://vlib.org/>

#### General Deep Web Search Engines

- ✦ CompletePlanet - <http://www.completeplanet.com/>
- ✦ Incy Wincy - <http://www.incywincy.com/>

#### Vertical Searching

- ✦ Scirus - <http://www.scirus.com/>
- ✦ Science.gov - <http://science.gov/>
- ✦ ScienceResearch.com - <http://scienceresearch.com/>
- ✦ DeepDyve - <http://www.deepdyve.com>
- ✦ Biznar - <http://biznar.com/> and Mednar - <http://mednar.com/>
- ✦ FoodieView - <http://foodieview.com>
- ✦ Kayak - <http://www.kayak.com>
- ✦ Blogscope - <http://www.blogscope.net/>

#### Vertical Searching (continued)

- ✦ Technorati - <http://technorati.com/>

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### **Louise Buckley – Univ. of New Hampshire**

- ✳ iTunes – <http://www.apple.com/itunes/>
- ✳ allmusic – <http://www.allmusic.com/>
- ✳ Songza – <http://songza.com/>
- ✳ iLike – <http://www.ilike.com/>
- ✳ YouTube – <http://www.youtube.com/>
- ✳ Blinkx – <http://www.blinkx.com/>
- ✳ Hulu – <http://www.hulu.com/>
- ✳ Twitter Search – <http://search.twitter.com> [Added suggestion from session]
- ✳ Pandora – <http://www.pandora.com> [Added suggestion from session]

#### Digital Collections

- ✳ A Compendium of Digital Collections - <http://digitalcollections.wordpress.com/>
- ✳ Library of Congress Digital Collections & Services - <http://www.loc.gov/library/libarch-digital.html>
- ✳ Collaborative Digitization Programs in the United States – <http://frank.mtsu.edu/~kmiddlet/stateportals.html>
- ✳ Policy Archive - <https://www.policyarchive.org/>
- ✳ Open Archives Initiative - <http://www.openarchives.org/>
- ✳ OAster - <http://www.oaister.org/>
- ✳ Internet Archive - <http://www.archive.org/index.php>
- ✳ Wayback Machine – <http://www.archive.org/web/web.php>
- ✳ Open Library - <http://openlibrary.org/>
- ✳ Open Content Alliance - <http://www.opencontentalliance.org/>
- ✳ UNH Digital Collections Initiative Database - <http://www.library.unh.edu/diglib/>

#### The Future

- ✳ Kosmix – <http://www.kosmix.com/>
- ✳ DeepPeep – <http://www.deeppeep.org/>

#### Keeping Up

- ✳ Search Engine Land – <http://searchengineland.com/>
- ✳ Google Alerts – <http://www.google.com/alerts?hl=en&gl=us>
- ✳ LibWorm – <http://www.libworm.com/>

#### Finding More

- ✳ 100 Useful Tips and Tools to Research the Deep Web [by Alisa Miller] - <http://www.online-college-blog.com/index.php/features/100-useful-tips-and-tools-to-research-the-deep-web/>
- ✳ Deep Web Research Resources and Sites [by Marcus P. Zillman] - <http://deepwebresearch.info>