



ERNEST ORLANDO LAWRENCE
BERKELEY NATIONAL LABORATORY



INFORMATION TECHNOLOGY
DIVISION

Lab Library Committee Meeting

March 18, 2008

Journals Licensing Update



- Focus on Tier 3 Titles
 - IOP (we get through EBSCO)
 - APS (we get through EBSCO)
 - AIP (we get directly from AIP)
 - ACS (we get through CDL, no change for 2008 but currently at Government rates)
 - IEEE (had already paid for 2008, will manage for next opportunity 2009)



What is an ILS?



- The purpose of an ILS is to integrate the library's Online Public Access Catalog (OPAC), cataloging, circulation and staff administration data and transactions.
 - allows searching and display of library information (holdings) via the web without creating static HTML pages
 - allows library staff to work in one interface to control all library administrative activities and see the same information
 - replaces LBNL's use of out-dated database system and spreadsheets for library management



Plans



- Currently working on automatic updating of borrower information.
- Expect SSL to be available in a week. This will allow general authenticated access.
- In the process of implementing ILS workflows for library staff
- Developing A-Z list of journals equivalent
- Limited publicity for scientist use until federated search available mid year.





search IT:

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Berkeley Lab Library

Welcome to the Lawrence Berkeley National Laboratory Library
Gateway To Information Resources

The Laboratory's library branches have a unique collection to meet the needs of the researchers. Our [online catalog](#) enables you to search all the collections. You can also view the current month's [new book list](#).



In addition, through this web site, the Library provides ready access to rich national and international resources such as electronic journals, databases, reference material, and other online information.

[Library Journals Survey](#)

If you would like to review statistics on the use of the Library resources, monthly reports are now provided in our [Monthly Statistics](#) page.

The minutes and other documents related to the LBNL Library Committee are available at the [LBNL Library Committee website](#).

Welcome **User, OPAC**, you are here: **Library Home > Online Catalog Home**

Liberty

Online Catalog

 [Online Catalog](#)

Search

About LBNL Library
Report Coordination
New Items
Reading Lists
Search Melvyl

Login

Username:

Password:



[Forgotten your password?](#)



Welcome to the Online Library Catalog

Please log in to see your account alerts.

Search

Advanced

Browse

Help

Search using:

all words



GO

Show full resources

SEARCH TIPS:

Basic search: Enter any words that you want to look for and then click the "Go" button. To get more results, use the asterisk '*'. For example, cat* will find anything starting with cat e.g. cat, cats, catalog, catch, catcher, etc.

You can enter your search strategy in **upper or lower case**, the system will ignore all case when searching.

Operators: You may include the operators AND, OR between terms to define a better search. You can also bracket your terms to clarify the order. For example: 'SCHOOL AND (PLAYGROUND OR YARD)' will ensure that the term SCHOOL is in every resulting document.

[More help tips](#)

Reports Submission System



In use since Feb. 20, 2008. Continuing improvements:

1. Ensured that authors can only see their own reports unless a given report is available for public viewing.
2. Fixed the “Check All” check box that allows user to be submitter and author
3. Fixed bug when searching for submitter submissions
4. The program now ignores special characters used with logon and the LDAP password
5. Changed Publishing Institution field label to First Author's Institution
6. Simplified the process to add authors
7. Included a navigation way finder on each page
8. Added a Preview, Cancel and Close button to the submission form
9. Updated mouse over hints to accurately reflect meaning.



Reports Submission System



- Continuing training sessions, see [Wiki](#) for dates and times, or [e-mail](#) to have a session scheduled for individual groups at your location/meeting time.
- Old system still active until March 30, 2008.
 - 5,000 notices sent to submitters with old incomplete publication numbers
 - 400 reports submitted in last month (in old system) as a result of notices
 - Old numbers, incomplete, will expire on 3/30.
- Future Enhancements:
 - Developing accommodation for iterative changes by authors, prior to number assignment by RCO.



Legacy Report Migration



March 30, 2008 Release:

Users can search reports by author, title, LBNL number.

Those without associated files will link to icon for user to request report retrieval and scanning by Library.

To date:

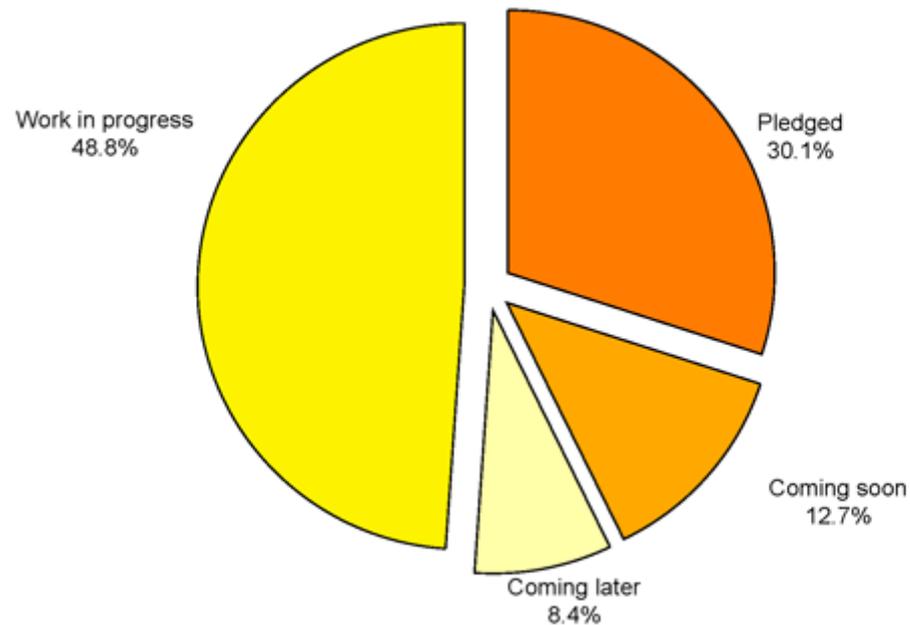
- 71,117 legacy records now in new system. Search by author, title, other bibliographic data.
- Now includes bibliographic data on LBNL reports going back to 1950 or earlier.
- 2,594 additional records ready to export to new system which include 1,877 associated document files.
- 400 remaining anomalies being resolved. (Incomplete data.)



- [SCOAP³](#) is a consortium of: High-Energy Physics funding agencies, High-Energy Physics laboratories and leading national and international libraries and library consortia.
- Its aim is to facilitate Open Access publishing in High Energy Physics.
- 35 Countries represented
- Attended US Focal Meeting, UCB, 2/29/08
- LBNL Letter of Intent filed with CDL
- Set aside targeted journal funding, renegotiate licensing to include 100% open access to all literature, pay publishers re-negotiated rates or no papers.



Members of SCOAP³ will contribute to the consortium according to their share of the [HEP scientific production](#).



Real-time status of the fund-raising effort, as of 3/17/08



- Austria
Institute of High Energy Physics of the [Austrian Academy of Sciences](#)
[CERN - European Organization for Nuclear Research](#)
- Denmark
[Danish Library Agency](#)
- France
[CNRS2/IN2P3 - Institut national de physique nucléaire et de physique des particules](#)
- Germany
Helmholtz Association:
[DESY - Deutsche Elektronen-Synchrotron](#)
[FZK - Forschungszentrum Karlsruhe](#)
[GSI - Gesellschaft für Schwerionenforschung](#)
[HMI - Hahn-Meitner Institute](#)
[MPG - Max-Planck-Gesellschaft](#)
[TIB - Technische Informationsbibliothek](#)
- Greece
[University of Patras](#) on behalf of the Assembly of Greek universities
- Hungary
[Hungarian Academy of Sciences, Physical sciences section](#)
- Italy
[INFN - Istituto Nazionale di Fisica Nucleare](#)
- Norway
[Norwegian Association of Higher Education Institutions \(UHR\)](#)
- Romania
[Horia Hulubei National Institute of Physics and Nuclear Engineering - IFIN HH](#)
- Slovak Republic
Slovak-CERN committee
- Sweden
[Swedish National Library](#)
- [United States of America](#) (being completed)
[California Digital Library](#)
[University of California, Berkeley](#)
[University of California, Davis](#)
[University of California, Irvine](#)
[University of California, Los Angeles](#)
[University of California, Merced](#)
[University of California, Riverside](#)
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[University of California, Santa Barbara](#)
[University of California, Santa Cruz](#)
[California Institute of Technology](#)
DoE National laboratories:
[Argonne National Laboratory](#)
[Fermilab](#)
[Los Alamos National Laboratory](#)
[Pacific Northwest National Laboratory](#)
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Journals targeted, representing \$65K in subscriptions for LBNL:

1. European Physical Journal C
2. Journal of High Energy Physics
3. Nuclear Physics B
4. Physical Review D
5. Physics Letters B
6. Journal of Instrumentation
7. Nuclear Instruments and Methods A & B
8. Physical Review Letters