Make the World a Digital Library

Re-envisioning Librarians’ Role

Sho Sato (min2fly@slis.tsukuba.ac.jp)

Graduate School of Library, Information and Media Studies, University of Tsukuba
2008-01-11 The list of Japanese biblioblogs in English 編集

■ [図書館][エレクトリック]LibWorld-Japan 暫定リンク集英語版

というわけで、昨日予告したLibWorldの末尾に挿入予定のリンク集、暫定英語版です。

（日本語版はこちら：The list of Japanese biblioblogs - かたつむりは電子図書館の夢をみるか）

今のところはブログ名については日本語版の横に括弧してローマ字表記

http://d.hatena.ne.jp/min2-fly/
From Malawi we are jumping to Japan, the next stop of our Libworld tour. This issue is a cooperation of two bibliobloggers. Sho Sato, an undergraduate LIS student of the School of Library and Information Science at the University of Tsukuba, wrote the main article. He is known in the Japanese biblioblogosphere as min2-fly. His blog is wonderfully named “Do Snails Dream of Electronic Library?”. The second contributor is known as katz3. He wrote the introductory part of this article. More details about their blogs can be found in the article.

Biblioblogs in Japan
There are so many Japanese biblioblogs that I asked for the cooperation of anyone to help writing the article in my blog. Many bibliobloggers in Japan sent me comments and trackbacks, and Katz3, one of the Japanese bibliobloggers, offered to write Introduction. I’d like to thank all cooperators.

From time out of mind, Japanese like to write diary. The internet is certainly public. It may be out of your knowledge, but many Japanese have published their diaries on the internet before blog tools became common in Japan. Japanese authors write everyday matters, and Japanese readers take reading them for granted.
Sho SATO

Name: Sho SATO
Nickname: min2fly
Affiliation: University of Tsukuba
Section: Graduate School of Library, Information and Media Studies
Job title: Graduate Students
Degree: MLIS

Last Presentation as a Student

- Informatics / Library and information science/ Humanistic social informatics(1280) /
An online system or service for collecting, managing and disseminating the outputs of a research institution.

There are over 250 institutional repositories in Japan.
Institutional Repositories in Japan

- An institutional repository is an online system and services for collecting, managing and disseminating the outputs of a research institution.

- There are over 250 institutional repositories in Japan.

Who use the repositories? How? Why and What types of contents?
Q. Have you used institutional repositories in the process of information seeking?
Case 2: CiNii Usage Study

CiNii Fulltext Usage Statistics by Data Source, 2009-2010

- NII-ELS
- Institutional Repositories
- J-STAGE
- CrossRef
- 医中誌Web

Year:
- 2009.4
- 2009.7
- 2009.11
- 2010.2
- 2010.5
- 2010.8
- 2010.11

Usage Percentage:
- 85%
- 87%
- 89%
- 91%
- 93%
- 95%
- 97%
- 99%
Case 3: Use by citizens (1)

Types of user groups for articles deposited in five repositories in Japan

- Private users (.ne or .net): 35.4%
- Corporate users (.co or .com): 12%
- Academic users (.ac or .edu): 9%
- Others: 60.7%
Case 3: Use by citizens (2)

The relationship between articles’ fields and the number of access: Hokkaido University

- Academic Users
- Corporate Users
- Private Users

Humanities | Social Sciences | Science | Medicine | Technologies | Others

0% 20% 40% 60% 80% 100%
Case 3: Use by citizens (3)

Access paths of private users in five repositories in Japan

- Search engines: 60%
- Other pages: 40%
The Role of Institutional Repositories in Japan

✓ Digital Publishing Infrastructure
  – Through CiNii
  – Humanities and Social Sciences
  – “Kiyo” Journals

✓ Public Access Infrastructure
  – Through Search engines
The Role of Institutional Repositories in Japan

- Digital Publishing Infrastructure

Re-envisioning Librarians’ Role based on these Facts

- Public Access Infrastructure
  - Through Search engines
• The most popular route
• Main users: Citizens
• The platform for articles written in Japanese
• Main users: Scholars, Students
Users are scarce!

The OAIs
ter® database
Millions of digital resources from thousands of contributors
No Problem!

The OAIster® database
Millions of digital resources from thousands of contributors
Monitoring and robust induction of nephrogenic intermediate mesoderm from human pluripotent stem cells


1] Center for iPS Cell Research and Application, Kyoto University, 53 Kawahara-cho, Shogoin, Sakyo-ku, Kyoto 606-8507, Japan [2].

Abstract

A method for stimulating the differentiation of human pluripotent stem cells into kidney lineages remains to be developed. Most nephron progenitors are derived from an embryonic germ layer known as intermediate mesoderm. Here we show the establishment of an efficient system for recombination in human pluripotent stem cells by means of bacterial artificial chromosome-based vectors and single-nucleotide polymorphism array-based detection. This system allowed us to generate human-induced pluripotent stem cell lines containing green fluorescent protein (GFP) into OSR1, a specific intermediate mesoderm marker. We have also established a robust induction protocol for intermediate mesoderm that produces up to 90% OSR1(+) cells. These human intermediate mesoderm cells can differentiate into multiple cell types of intermediate mesoderm derived organs in vitro and in vivo, thereby supplying a useful system to elucidate the mechanisms of intermediate mesoderm cell fate and potentially providing a cell source for regenerative therapies of the kidney.

PMID: 23340407 [PubMed - in process]
**Monitoring and robust induction of nephrogenic intermediate mesoderm from human pluripotent stem cells**


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Traditional Library
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A Survey of Outsourcing in Academic Libraries in Japan

A. Sato, S. Itsumura

Published in: Library and Information Science

Methods: The survey was conducted from June to August 2007. The questionnaire was distributed to 704 academic libraries. Respondents were asked to indicate which of their services were outsourced by choosing "done by staff", "outsourced" or "service is not offered" for each of the 41 potential library operations. We received 358 valid responses; a response rate of 51%.

Results: We found the following:

1) Outsourcing is used for many services regardless of the expertise level required.

2) When it library outsources technical/public services, outsourcing often extends to the entire range of the service.

3) Outsourcing is more extensive at private education-oriented universities than at national/public research-oriented universities.

4) Outsourcing is more prevalent in libraries of a larger scale except with regards to management operations.

5) Outsourcing is used more often in urban areas. In particular, public services are often outsourced in the Kinki region.

As a result, we were able to conclude that academic library outsourcing is most widely used in private, medium scale and educational-oriented universities in urban areas. It is expected that the use of outsourcing will continue to expand at such universities in the future.
A Survey of Outsourcing in Academic Libraries in Japan

著者名: Sato, S (Sato, Shoy) ; Itsumura, H (Itsumura, Hiroshi)

出版物名: LIBRARY AND INFORMATION SCIENCE

被引用数: 0 (Web of Scienceから)

引用文献: 1 [Related Recordsで検索] 引用マップ

抄録: Purpose: In recent years, university management has been required to be more efficient and outsourcing has been increasingly used in academic libraries in Japan. However, since surveys have not been done to date on the current state of outsourcing in academic libraries in this country, the authors conducted a survey to provide an overview of the situation.

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大向 一輝
筆者の気持ちを答えない。

いいね！・コメントする・シェア・23時間前・亀

Itsumi Komuraさん、小陳 左和子さん、首東 誠さん、他72人が「いいね！」と言っています。

他21件のコメントを表示

大向 一輝 二十五字以内にお願いします。
大向 一輝
筆者の気持ちを答えて下さい。

いいね！・コメントする・シェア 23時間前

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CiNii Books
CiNii Books - Find at university libraries
read his articles
Next Library...

[Image of a smartphone with a QR code and a blurred background of a man and a hand holding the phone]

[QR code content]

Web analysis of a researcher's usage

This paper explores the use of a researcher's usage data to understand their research habits and potential impact on the field. The analysis of usage data can provide insights into the researcher's interests and the impact of their work on the academic community.

Title: "Web Analysis of a Researcher's Usage"
Authors: [J. Smith, L. Johnson]
Conference: [International Conference on Information Retrieval]
Year: [2022]

Summary:
This paper presents a novel approach to analyzing a researcher's usage data from an online research platform. The authors develop a method to extract meaningful insights from usage logs, which can help identify trends in research interests and potential areas for collaboration. The results indicate that the proposed method is effective in identifying key research topics and authors, thereby facilitating the sharing of knowledge within the academic community.

Keywords: Web analysis, Researcher usage, Online research platform, Knowledge sharing.
Re-envisioning Librarians’ Role

✓ Traditional Libraries
  People go to libraries to use library services

✓ Digital Libraries
  People go to digital library sites to use library services

✓ Next Digital Libraries
  Digital libraries’ services ubiquitously come along with people
Make the World a Digital Library!
Future Issues
Future Issues of Japanese Repositories

✓ Linking with More Services

Databases: PubMed, Web of Science, Scopus...

Web Services: Amazon, Wikipedia, Facebook, Twitter...

✓ Digitizing Major Journal Titles in Japan

Not only Kiyo-Journals
Linking with More Services

Display Settings: Abstract


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Digitizing Major Titles in Japan
Thank You!

min2fly@gmail.com