



Title	Developing a sustainable institutional repository : a Keio University case study
Author(s)	Irie, Shin
Citation	
Version Type	
URL	<a href="https://hdl.handle.net/11094/14150">https://hdl.handle.net/11094/14150</a>
rights	
Note	

*The University of Osaka Institutional Knowledge Archive : OUKA*

<https://ir.library.osaka-u.ac.jp/>

The University of Osaka

# **Developing a sustainable institutional repository : a Keio University case study**

DRFIC2008 DRF International Conference 2008  
Session 2. Repository Sustainability  
Keio University Media Center (Library)  
Shin IRIE

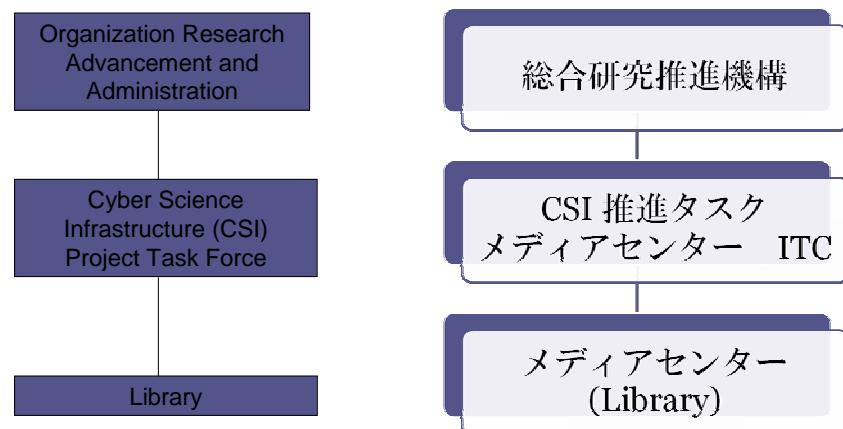
My presentation has three points.

- 1. This is only one case of the Japanese university.
- 2. The keio IR is  
digtalizing project and open access project in keio  
university.
- 3. As a result,  
The subject of keio IR is humanities rather than  
science.

## Digital Projects in Keio University

- University Project
  - KRIS (Keio Researchers Information System)
  - **Institutional repository (IR)**
- Library Project (Digital Library)
  - Keio University Unique collection digitizing project
  - Rare Book Digitizing project ( e- Rare Book )
  - Google library project ( Public domain )
- Demo
  - KOARA(IR system)  
(<http://koara.lib.keio.ac.jp/xoonips/>)
  - XooNIPs ( <http://xoonips.sourceforge.jp/>)
  - e-Rare Book ([http://project.lib.keio.ac.jp/dg\\_kul/](http://project.lib.keio.ac.jp/dg_kul/) )

## Organizational chart for IR in Keio University



## **Action program for IR**

Concept - Cost < Benefit -

- Action 1. Promotion of the digital data model in the university
  - Digital publication , Digital data acquisition, Digital data preservation
- Action 2. Construction of zero(low) cost system
  - 2005-2007 NII CSI project
- Action 3. Increase the benefit
  - 2008- NII CSI project Phase 2
    - The benefit is to collect high-value materials , securing sustainability and comprehensiveness

## **Action 1. Digital data model**

In humanities, documents published in paper form, not in digital



Documents in digital form are increasing

- New policy and approach for digital data are needed in the university
  - Digital publication , Digital data acquisition, Digital data preservation , making of metadata

## Action 2. Zero-cost system

### Organizational cooperation (Role-sharing)

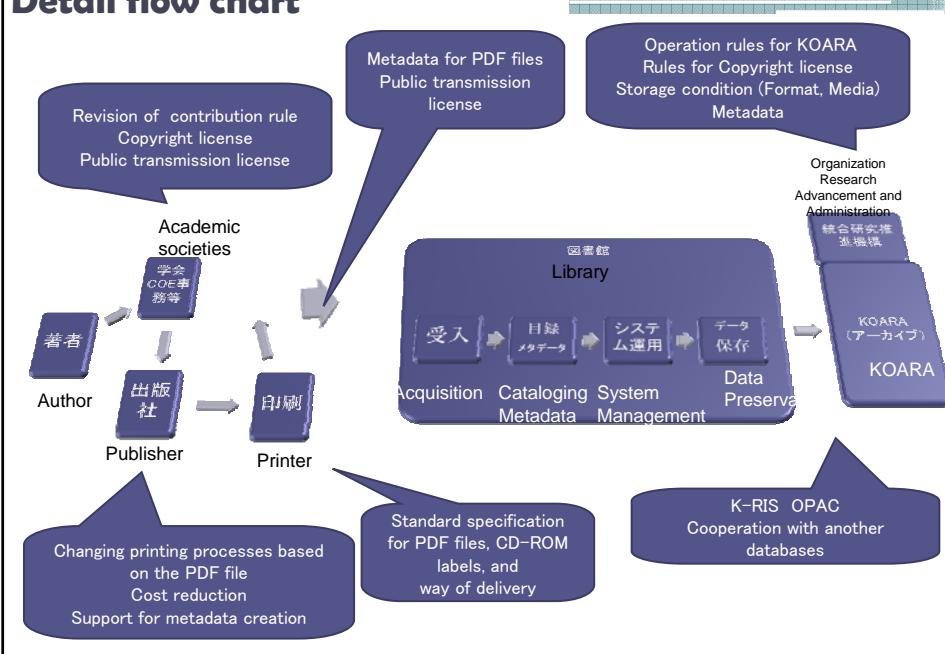
Development of the digital publishing system  
→University Press

Copyright license  
→Academic society (secretariat)

Metadata, database management and service  
→Library

Necessary costs  
→Research administration department,  
System department and Library

### Detail flow chart



## Information

大学出版会と大学図書館の連携による  
新しい学術情報流通の可能性を探る

“University publishing for new scholarly communications  
-cooperation between the university Press and the Library-”

2008年3月12日 (on March 12th, 2008)

於：慶應義塾大学 ( at Keio University)

主催：大学出版協会(The Association of Japan University Press)

東京大学附属図書館 (Tokyo University library)

早稲田大学図書館 (Waseda University library)

慶應義塾大学図書館 (Keio University library)