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<tr>
<th><strong>Title</strong></th>
<th>AIRway – Access path to Institutional Resources via link resolvers</th>
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<tbody>
<tr>
<td><strong>Author(s)</strong></td>
<td>SUGITA, Shigeki (Hokkaido University, Japan)</td>
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<td><strong>Citation</strong></td>
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<td><strong>Issue Date</strong></td>
<td>2008-01-31</td>
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*Osaka University Knowledge Archive : OUKA*

https://ir.library.osaka-u.ac.jp/repo/ouka/all/

Osaka University
“Until now, institutional repositories have been what I describe as ‘Field of Dreams’ technology—libraries have built them in hopes that users and contributors will come,” said Eric Hellman, Director, OCLC Openly Informatics, and a collaborator on the AIRway project. “The AIRway project will help make dreams of linking to these resources a reality, and can help make these repositories more successful. We hope to see the AIRway technology adopted as widely as possible.” (OCLC Abstracts, Vol. 10, No. 11, 2007)

1. Overview

Present condition

To be

2. Partners

- Institutional repositories
  - HUSCAP (Hokkaido University, JAPAN)
  - Barrel (Osaka University of Commerce, JAPAN)
  - Muroran-IT Academic Resources Archive (Muroran Institute of Technology, JAPAN)
  - Tulips-R (University of Tsukuba, JAPAN)
  - CURATOR (Chiba University, JAPAN)
  - NAGOYA Repository (Nagoya University, JAPAN)
  - KURA (Kanazawa University, JAPAN)
  - MIUSE (Me University, JAPAN)
  - Kyoto University Research Information Repository (Kyoto University, JAPAN)
  - HIR (Hiroshima University, JAPAN)
  - QIR (Kyushu University, JAPAN)
  - Cranfield QUEprints (Cranfield University, UK)
- Link resolvers
  - 1CATE (Openly Informatics Division, OCLC) (including SwetsWise Linker etc. that use 1CATE as the internal engine)
  - SFX (ExLibris) (Only some of installations in Japan)

3. Technical issues

- AIRway answers to Open URL 0.1 or 1.0 in ir.xsd

4. Requirements for IRs and link resolvers

- OpenURL compliant metadata for institutional repositories
- Preliminary metadata harvesting from AIRway or dynamic access to AIRway for link resolvers

5. References

- http://dx.doi.org/10.1045/march2007-sugita

"This article is Available in HUSCAP. (author version)"

Access path to Institutional Resources via link resolvers
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