機関リポジトリの今後とJPCOAR

東京大学附属図書館　尾城　孝一

機関リポジトリ論争

- Richard Poynder（2016.9.22）
  - 「CNIクリフォード・リンチとの対談：機関リポジトリ再考の時？」

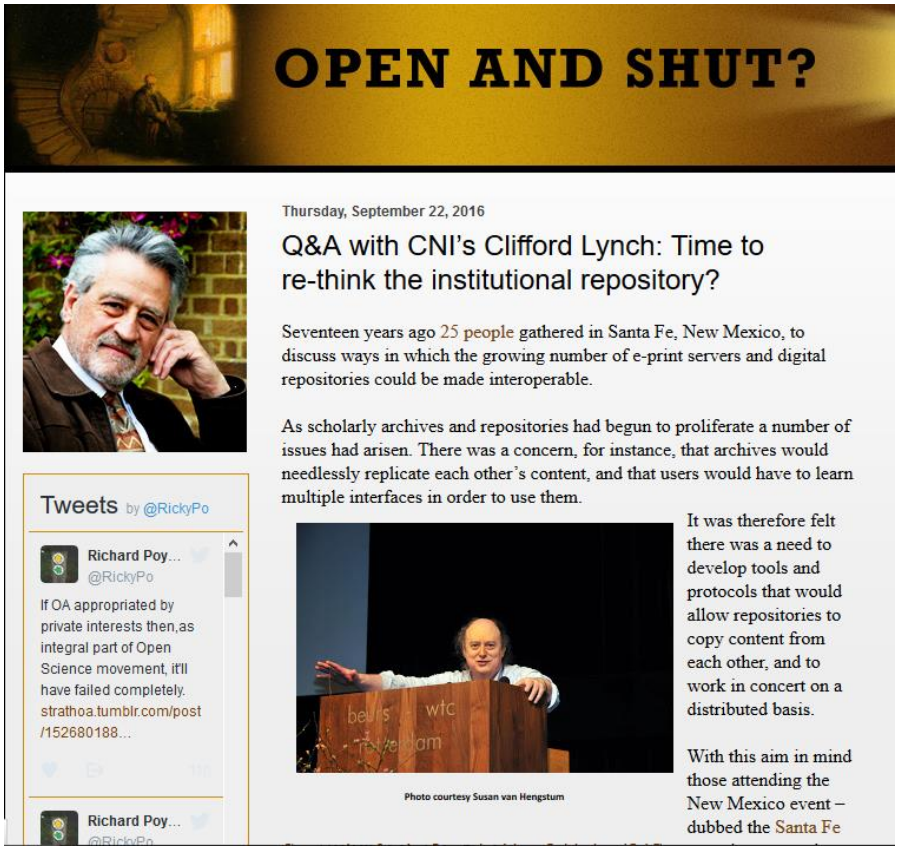
    Q&A with CNI’s Clifford Lynch: Time to re-think institutional reposirory?

    http://www.richardpoynder.co.uk/Clifford_Lynch.pdf
- Kathleen Shearer, Executive Director, COAR（2016.10.3）
  - 「機関リポジトリ終焉レポートへのCOARからの反論」

    COAR counters reports of repositories’ demise

    https://blogs.openaire.eu/?p=1307

Poynder vs. Shearer



OPEN AND SHUT?

Thursday, September 22, 2016

Q&A with CNI's Clifford Lynch: Time to re-think the institutional repository?

Seventeen years ago 25 people gathered in Santa Fe, New Mexico, to discuss ways in which the growing number of e-print servers and digital repositories could be made interoperable.

As scholarly archives and repositories had begun to proliferate a number of issues had arisen. There was a concern, for instance, that archives would needlessly replicate each other's content, and that users would have to learn multiple interfaces in order to use them.

Photo courtesy Susan van Hengstum

It was therefore felt there was a need to develop tools and protocols that would allow repositories to copy content from each other, and to work in concert on a distributed basis.

With this aim in mind those attending the New Mexico event – dubbed the Santa Fe

Tweets by @RickyPo

Richard Poy… @RickyPo

If OA appropriated by private interests then,as integral part of Open Science movement, it'll have failed completely. strathoa.tumblr.com/post/152680188…

Richard Poy… @RickyPo



OpenAIRE BLOG

COAR counters reports of repositories' demise

Guest Contributor | 2016-10-03 | infrastructure services & data, scholarly communication | 1 Reply

Guest post by Kathleen Shearer, Executive Director, COAR

"The reports of our death have been greatly exaggerated" (to paraphrase Mark Twain)

Last week COAR published a response to an article written by Richard Poynder on September 22, 2016. Although some of Richard Poynder's comments definitely reflect the current reality, he made a number of other somewhat questionable assertions, in particular that institutional repositories (IRs) have failed.

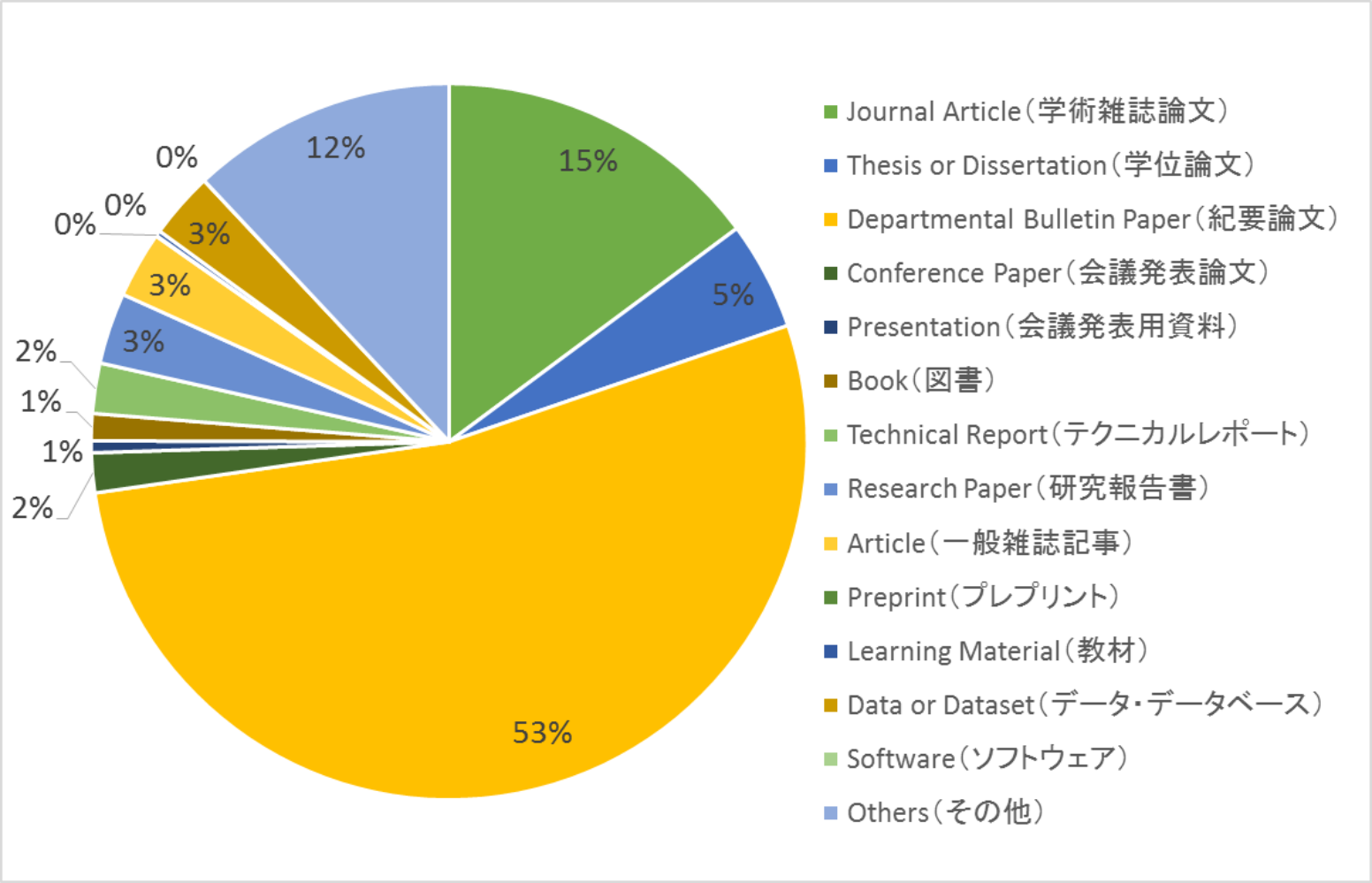
Poynder's comments reflect a creeping narrative entering into the dialogue about Open Access. This narrative portrays repositories as obsolete, dead, and with very little support from the community. Yet this picture, propagated by a few loud voices in the community, is in contradiction with my experiences. In the last several months I have been traveling

COAR Confederation of Open Access Repositories

論点

- Poynder
  - 機関リポジトリは行き詰った
  - グリーンOAの目的を達成していない
  - 研究者はセルフアーカイブしない
  - 営利出版社に乗っ取られるおそれあり
- Shearer
  - 機関リポジトリのネットワークは世界的に拡大している
  - 分散型のリポジトリの方が買収されにくい
  - ポテンシャルを十分に発揮すれば学術コミュニケーションの革新につながる

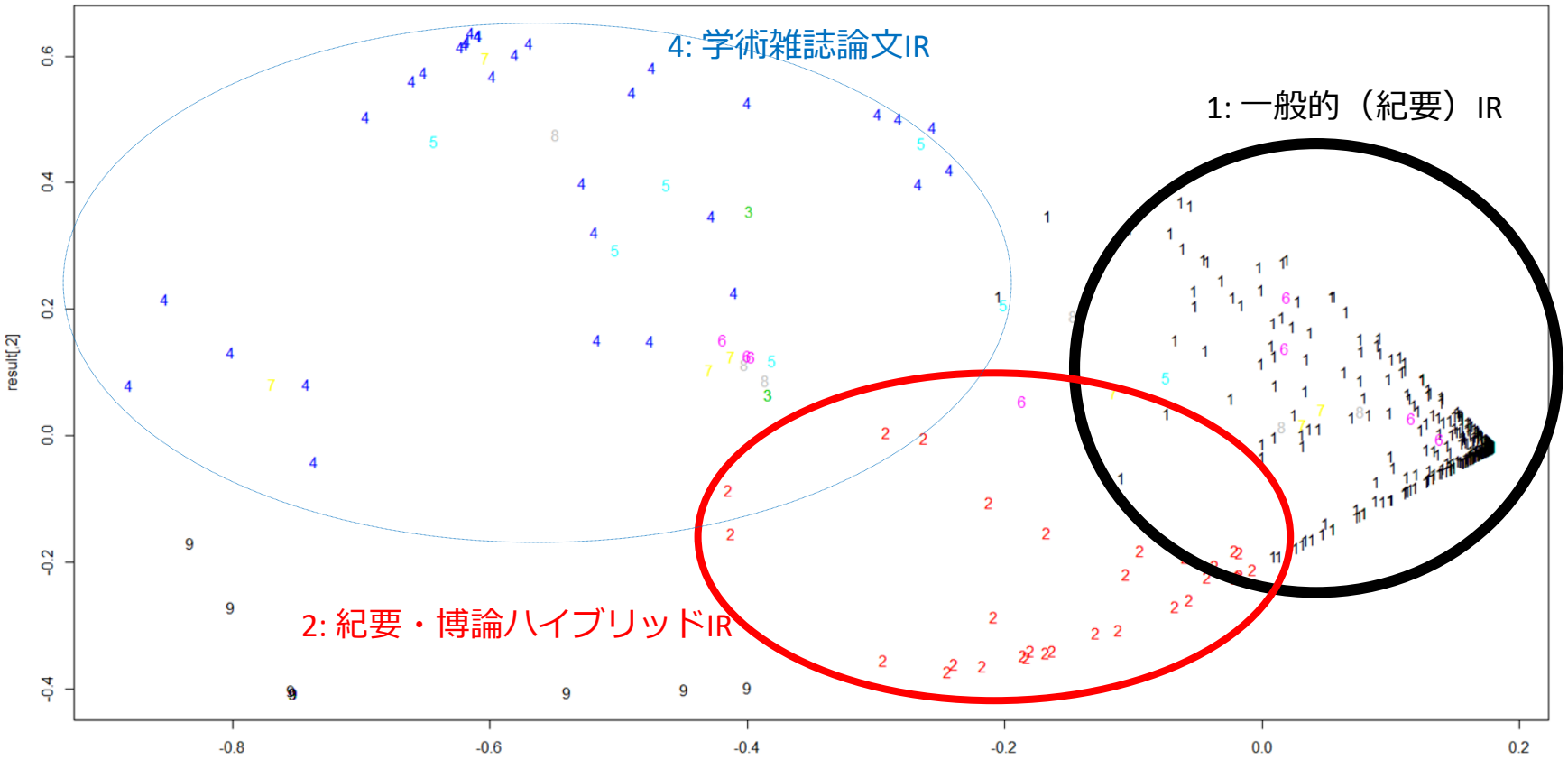
日本のリポジトリのコンテンツ



NII IRDBコンテンツ分析（2016年9月時点）

国内IRマッピング

階層クラスタリングと多次元尺度更生法による２次元マッピング



1 ：一般的(紀要)IR　2 ：紀要・博論ハイブリッドIR　3：データIR　4 ：学術雑誌論文IR　5 ：一般雑誌論文IR　6：書籍IR
7 ：リサーチペーパーIR　8：テクニカルレポートIR　9 ：学位IR

前田朗氏（東京大学）提供

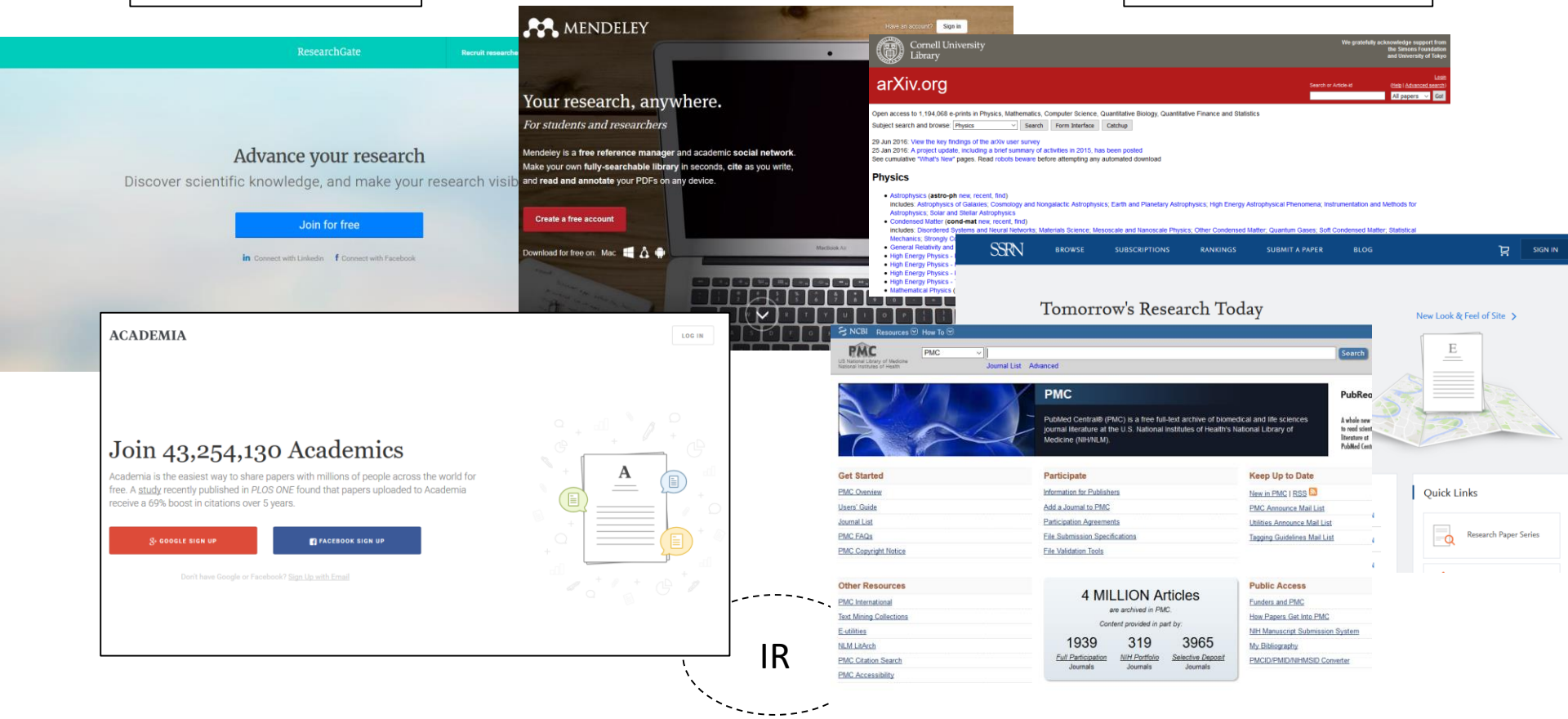
日本のリポジトリの総括

1. グリーンOAの受け皿としては機能していない。
2. 紀要・学位論文リポジトリ。

研究者と機関リポジトリ

研究者向けSNS

分野リポジトリ



紀要・学位論文リポジトリ

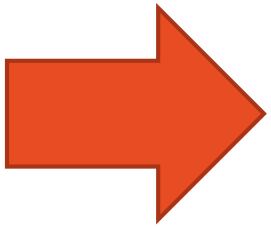
“The role of an IR should be to expand and diversify the existing scholarly publishing system by providing access and stewardship for material that mainly falls outside of the traditional scholarly publishing system.” （Clifford Lynch）

日本の機関リポジトリは
正しくこの役割を果たしているのではないか

JPCOARへの期待

日本のリポジトリのポテンシャル

- 700のリポジトリと180万件のコンテンツ
- junii2、 IRDB
- JAIRO Cloud
- データ管理基盤？
- コミュニティ（DRF、地域、JCユーザグループ）



次世代リポジトリ

理念の再構築と実践