

The Benefits of Learning Bibliometrics on the Teaching Librarians' Information Literacy



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FINLAND

ECIL Pecha Kucha
Tallinn, Oct 22nd, 2015

Jyväskylä University



15,000 students



2,600 staff members.
Library staff ca. 60.



7 faculties

Art and Culture,
Languages,

History

Psychology, Education,
Adult Education...

Sport, Health
sciences...

Computer Science
and Information
Systems, Biology,
Chemistry,
Mathematics

Communication,
Business and economics



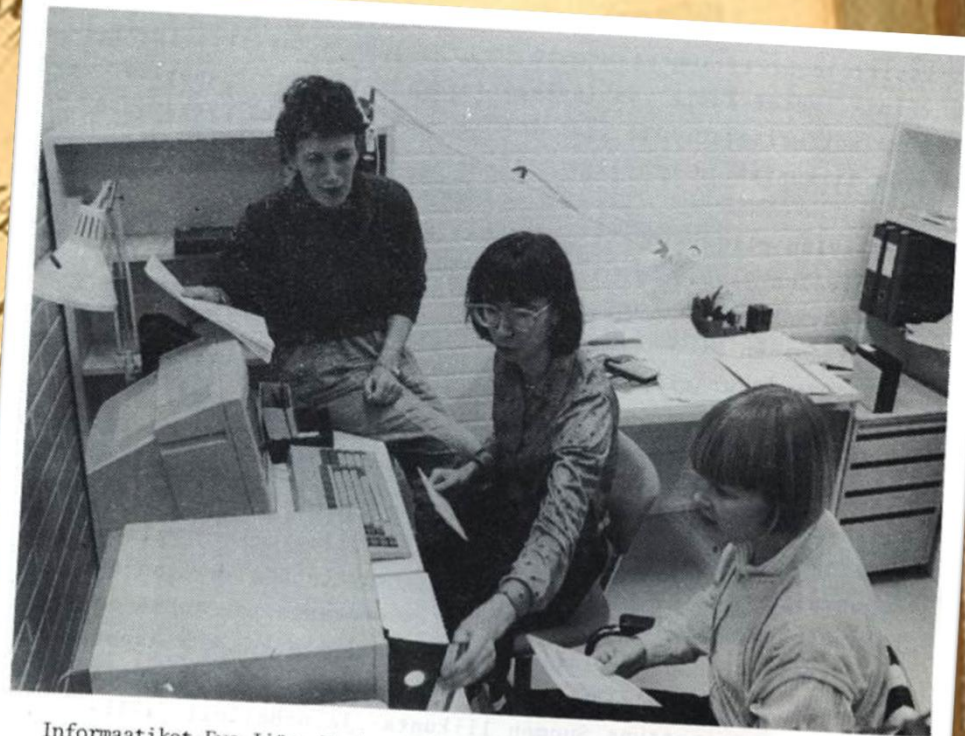
KIRJASTOTUUTORI
LIBRARY TUTORIAL



Historically

Ezra Cornell
Book
September 25th 1857

my father's house in D
Madison Co. N.Y.
I persuaded my mother
to buy it for me. She had
no money, and to oblige
she picked up paper
The house to make up
of it. I read the book
trust, but when Jackson was
a candidate in 1829 for the
Presidency I opposed him and
voted for Adams. I favored
a protective tariff
Oct 6. 58
Ezra Cornell



Informaatikot Eva Ijäs, Marita Jokinen ja Mirja Laitinen avaamassa yhteyksiä kansainvälisiin tietokantoihin.



e-science

Visibility and identification

Bibliometrics

Bibliometric assignments



Training for the task together.

A photograph showing four hands of different skin tones clasped together in a circle, symbolizing teamwork and collaboration. The background is a bright blue sky with scattered white clouds. The hands are positioned in the center of the frame, with arms extending from the corners towards the center. One person is wearing a white long-sleeved shirt and a silver watch, and another is wearing a green long-sleeved shirt.

- Training programme

- Modern tools

- Collaborating

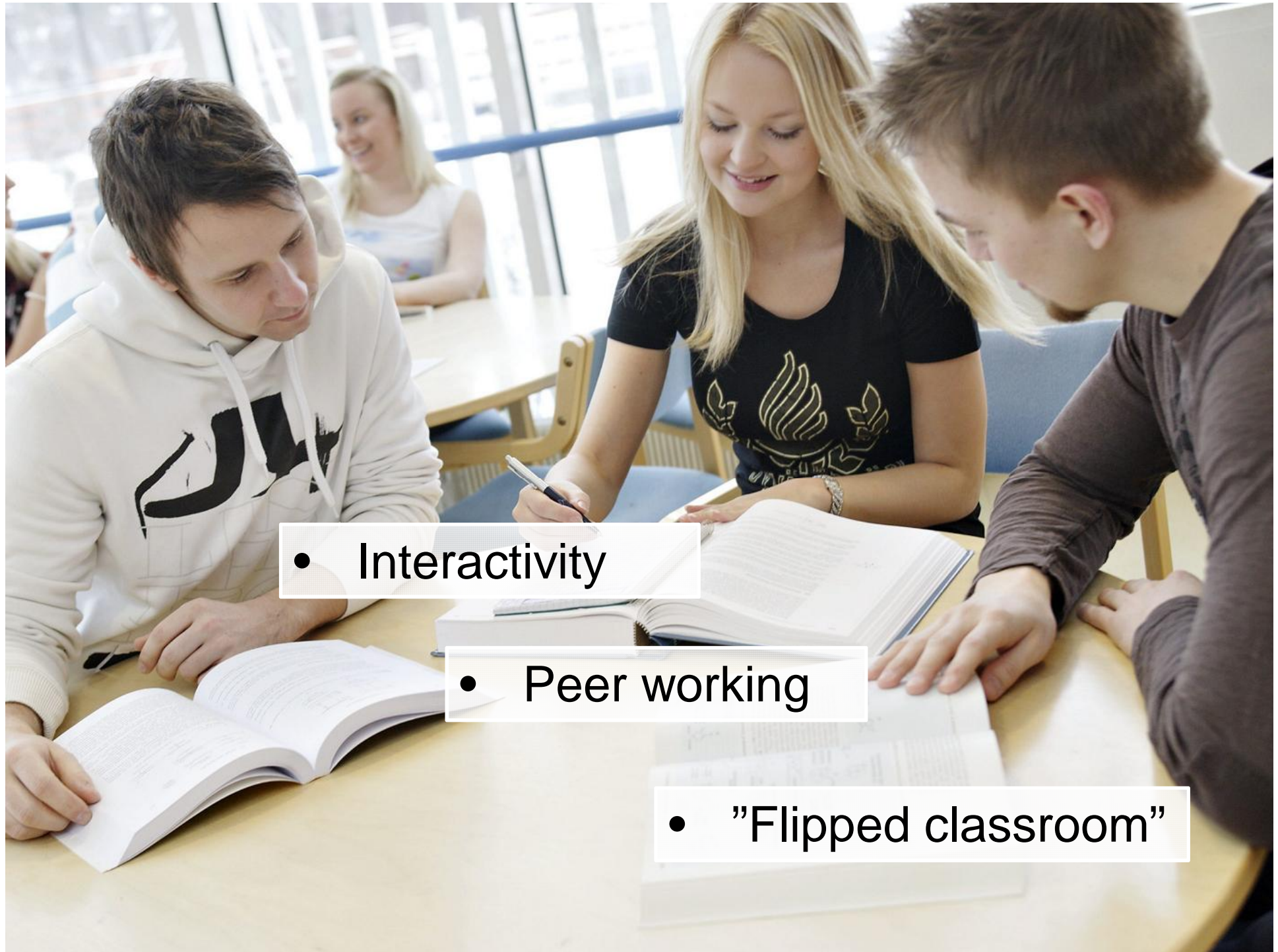
Aim: familiarizing basic issues of the bibliometrics together

13.2.2015
Johdantokeskustelu.
Käsitteet tutuiksi.
Johdanto bibliometriikan perusteisiin.

27.2.2015
Mitä keskusteltavaa edellisen kerran asioista tai jakomateriaaleista?
Case "Jyväskylä": malliesimerkki yhdessä tuottaen.

14.4.2015
Excel-analyyssitaulukon viimeistely.
Valmistautuminen bibliometrinen toimeksiantojen vastaanottoon.

Word clouds in the shape of 'W' and 'E' contain terms such as: exchange, network, join in, co-operate, work with, unite, combine, take a role, tolerate, liberate, all for one, one for all, interact, collaborate, assist in, pitch in, share in, associate, all for one, and all for one.



- Interactivity

- Peer working

- "Flipped classroom"

Workflow



**How to
start**

...

**Check the
publications**

...

**Conclude
the
analysis**

...

What was learned?

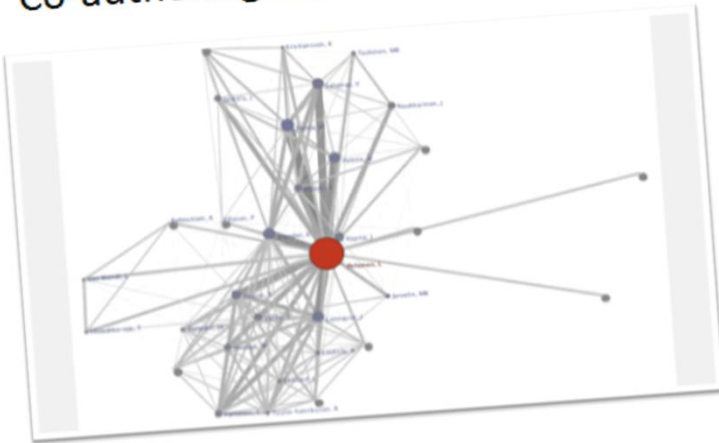
Guided Inquiry Design



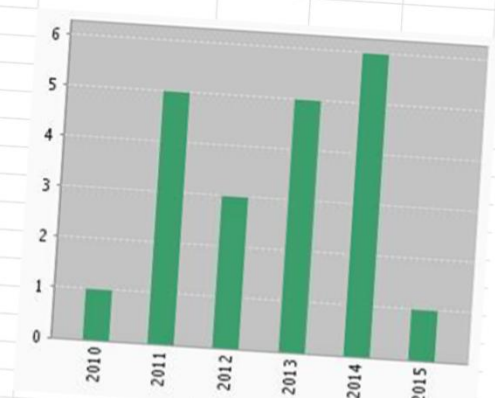
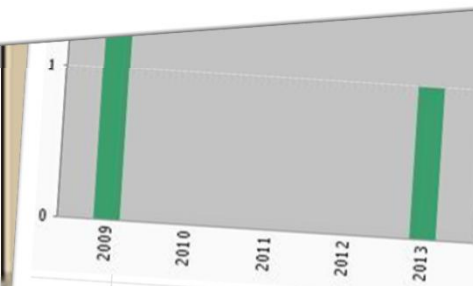
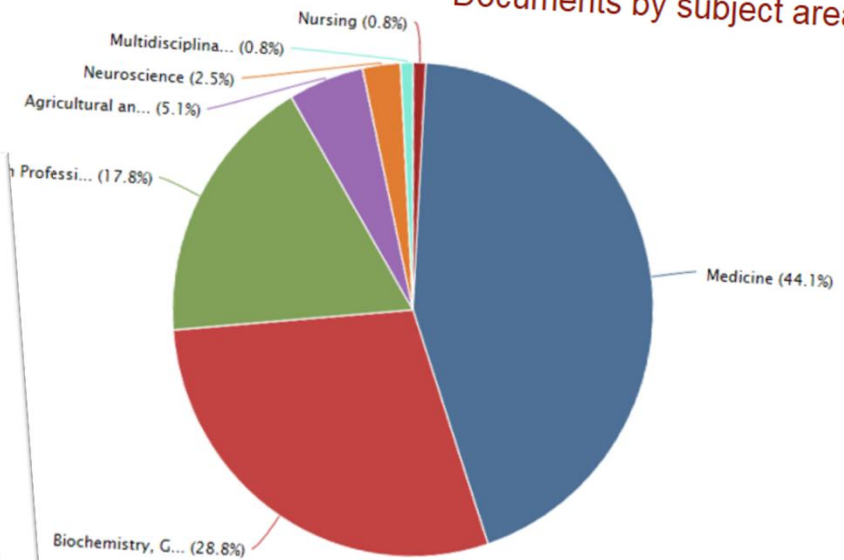
Kuhlthau, Maniotes, Caspari , Guided Inquiry Design : a framework for inquiry in your school. 2012, p. 31.

18
16
14
12
10
8
6
4

Co-authoring network for Peltonen

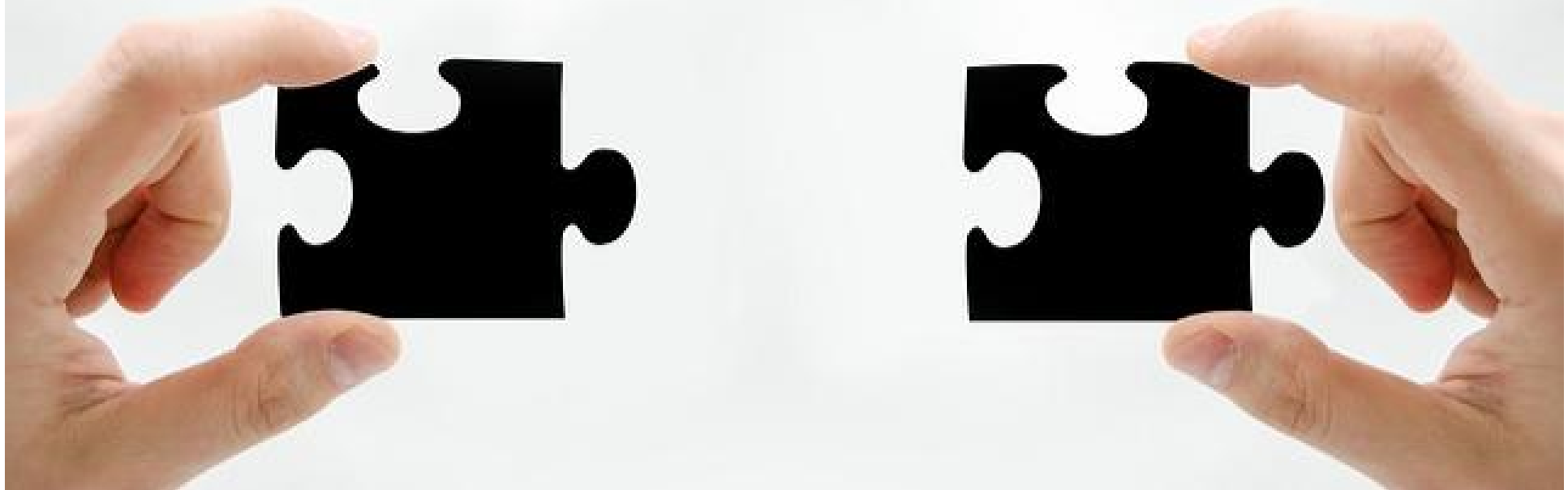


Documents by subject area



Results found 3
Sum of the Times Cite 21
Average Citations per 7.00

embedded librarianship





I, N, F, O, R, M, A, T, I, O, N,
L, I, T, E, R, A, C, Y,

= (for higher education) is the set of integrated abilities encompassing **the reflective discovery of information**, the understanding of how information is **produced and valued**, and the use of information in creating **new knowledge** and participating **ethically** in communities of learning. *<http://www.ala.org/acrl/standards/ilframework>*

Authorship is constructed and contextual

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Scholarly Open Access
Critical analysis of scholarly open-access publishing

Home About the Author Disclaimer LIST OF PUBLISHERS LIST OF STANDALONE JOURNALS

Other pages

LIST OF PUBLISHERS

Beall's List:

Potential, possible, or probable predatory scholarly open-access publishers

This is a list of questionable, scholarly open-access publishers. We recommend that scholars read the available reviews, assessments and descriptions provided here, and then decide for themselves whether they want to submit articles, serve as editors or on editorial boards. The criteria for determining predatory publishers are [here](#).

We hope that tenure and promotion committees can also decide for themselves how importantly or not to rate articles published in these journals in the context of their own institutional standards and/or geocultural locus. We emphasize that journal publishers and journals change in their business and editorial practices over time. This list is kept up-to-date to the best extent possible but may not reflect sudden, unreported, or unknown enhancements.

RECENT POSTS

- o Large, New OA Publishers Continue to Appear — Two Recent Examples
- o Hungarian OA Journal Charges According to Article Quality
- o Open-Access Articles for Sale as Expensive Books on Amazon
- o Articles with 2013 Publishing Date Cite Articles Published in 2014
- o Open Access Journal Provides One-Day Peer Review

ARCHIVES

Select Month





Scholarship as
conversation

e.g. environmental
leadership: in
business or in
environmental
journals?

Information creation as a process

The screenshot shows the official website of the Finnish Ministry of Education and Culture. The header includes the ministry's name in Finnish, Swedish, and English, along with a search bar. A navigation menu lists various areas like 'Koulutus & varhaiskasvatus', 'Tiede', 'Kulttuuri', etc. The main content area features a sidebar for 'Julkaisut' (Publications) and a central article titled 'Productivity and impact of Finnish university research. Report by the profile working group of the Ministry of Education and Culture'. This title is circled in red. Below the title is a metadata table with fields for Title, Authors, Committee, Series of publications, Published, Number of pages, ISBN, ISSN, Language, Subscriptions, and Publisher. A PDF icon and the text 'in Finnish (2714 kb)' are visible at the bottom of the page.

Opetus- ja kulttuuriministeriö
Undervisnings- och kulturministeriet Ministry of Education and Culture

Tarkennettu haku
Sivukartta
A-Ö hakemisto

Koulutus & varhaiskasvatus Tiede Kulttuuri Tekijänoikeus Liikunta Nuorisio Kirkollisasiat Kirjasto

Julkaisut
Julkaisuhaku
Julkaisujen myynti
RSS-syötteet julkaisuista

Etusivu > Julkaisut > suomalaisen yliopistotutkimuksen tuottavuus ja vaikutus Opetus- ja kulttuuriministeriön profiiliryhmän raportti

Productivity and impact of Finnish university research. Report by the profile working group of the Ministry of Education and Culture

[tiivistelmä / sammandrag / summary](#)

[Takaisin](#)

Title	Productivity and impact of Finnish university research. Report by the profile working group of the Ministry of Education and Culture
Authors	
Committee	
Series of publications	Reports of the Ministry of Education and Culture, Finland 2015:5
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ISBN	978-952-263-333-0 (PDF)
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Language	in Finnish
Subscriptions	-
Publisher	Ministry of Education and Culture, Finland

in Finnish (2714 kb)

National discussion



Suomen Tieteellinen Kirjastoseura

Finlands Vetenskapliga Bibliotekssamfund
Finnish Research Library Association

<http://www.stks.fi>

Council for
Finnish
University
Libraries



JYVÄSKYLÄN YLIOPISTO
KIRJASTO



What next?

Thank you!

*Photos: Jyväskylä University Communication Services, City of Jyväskylä,
ClipArt, Johan Knaus @Panoramio.com, FreeDigitalPhotos.net*

Power point presentation / design: Tytti Leppänen