

Open Knowledge Finland: Bottomup approach to Open Science

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Open Science & Open Data – the latest from RDA & beyond, 1 October 2015

About me

Open Knowledge Foundation Finland Open Science Working Group core person since April 2015

Doctoral Candidate at University of Helsinki, Tiina and Antti Herlin Foundation research grant recipient

Worked f. e. for Finnish Advisory Board on Research Ethics, National Committee on Public Information, Council of Finnish Academies, most recently Center for Scientific Computing CSC at the Open Science and Research Initiative on early 2015

Open Knowledge Foundation Finland (OKFFI)

A not-for-profit with 276 registered members (packs a lot more punch though)

One of the most active nodes of the international Open Knowledge network

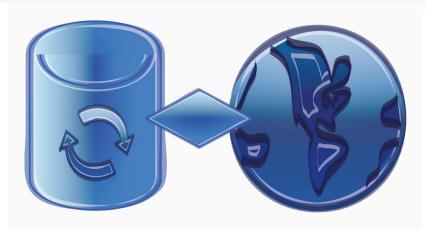
Two paid employees, executive director Teemu Ropponen and AvoinGLAM project coordinator Laura Sillanpää

Practices what it preaches with f. e. open decision making and open accounts

Regional groups, working groups, projects...

OKFFI Success Stories





Open Public Data Master Class MOOC on opening public data



Open Science Working Group

Mission: 1) Provide a network for like-minded people doing research or interested in research and science, and 2) participate in raising awareness and organizing training and education

No formal member structure, 10+ usual suspects, Open Science Finland Facebook group has 400+ members

Representation in Open Science & Research Initiative (Tuuli Toivonen & Joona Lehtomäki), National Committee on Data Issues (national CODATA member, Heidi Laine)

Recent activities

MINDTREK OPENMIND 2015

Academic Mindtrek 2015, 24 September, Tampere
Beyond Open Access - The changing culture of producing and
disseminating scientific knowledge
bit.ly/beyond-open-access

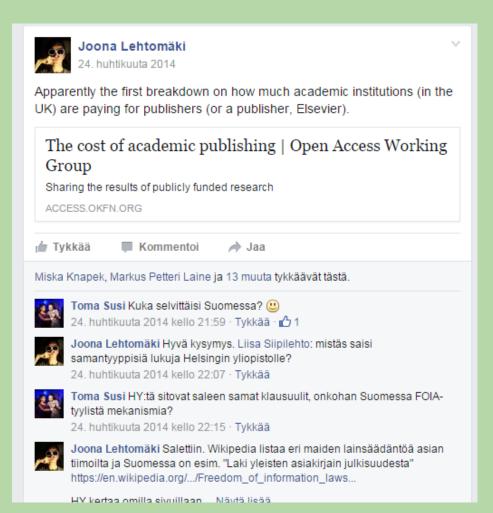
Recent activities

An information request by Leo Lahti to the Aalto University to provide details concerning expenditure on licensing agreements with international publishers

- → A ruling from administrative court of justice, that the information needs to be released
- \rightarrow Cooperation with Aalto and Open Science & Research Initiative on publishing strategy
- → Possibility for an important precedent with international interest

This is how it got started:

(thread has currently 277 comments)



International cooperation

Open Knowledge Festival important meeting point, organized in Helsinki in 2012

Leo Lahti represented OKFFI in an Open Science Best Practice workshop in Norwich, which resulted in the Open Science Peer Review Oath:

Principle 1: I will sign my name to my review – I will write under my own name

Principle 2: I will review with integrity

Principle 3: I will treat the review as a discourse with you; in particular, I will provide constructive criticism

Principle 4: I will be an ambassador for good science practice

Principle 5: Support other reviewers

http://f1000research.com/articles/3-271/v1

Open Access Open GLAM Citizen Science **Open Notebook Science** Multidisciplinarity Science Journalism **Open Source OPEN EDUCATION MOOCs** Open Methods **Open Data** Evidence based decision making

Science Diplomacy

Digital Humanities

Fact checking

In the air

Co-operation with Heureka, Slush, Faktabaari, National Committee on Public Information?

Open Science training, maybe a master class for opening research data?

Fact checking mechanism for news on science?

How to grow and develop as a network?

National Committee on Data Issues

Part of the national committee network coordinated by Council of Finnish Academies

Finnish national member of CODATA (International Council for Science Committee on Data for Science and Technology), also links to World Data Systems and RDA

Bottom-up-ish: aims at becoming a link between the Finnish researchers and international organizations / discussions

Open Science is too important to be left to the administrators.

In order to engage researchers you need other researchers.

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