UNIVERSITÉ DE LORRAINE

Science Ouverte : comment avancer dans nos établissements ?

Jean-François Lutz – Université de Lorraine

2es journées CasuHAL – Dijon – 31/05/2018

The Consortium for a Transparent Transition to Open Access (TTOA): A cost-transparent combination of old and new

The TTOA Consortium is an initiative of the Fair Open Access Alliance (www.fairopenaccess.org) and includes 'native' open access publishers, traditional subscription-based publishers, and open access publishers that do not charge authors: PLOS, MDPI, De Gruyter, Open Edition, Copernicus Publications, Ubiquity Press, Brill, and OLH. In addition to these publishers, the following organizations are collaborating partners: CWTS (Leiden University), QOAM, MPDL.

The European Commission has recently opened a call for tender to build an "Open Research Europe Publication Platform" in order to achieve its laudable open access ambitions for 2020. The specifications of the call detail many ideal features for a 21st-century publishing platform: the platform must be open source; the costs for publishing each article must be transparent; authors should be exempt of any charges; all content published on the platform must be immediately and freely accessible to all readers; and the platform should be able to integrate the publication of research results sponsored by other funders.

One feature, however, is significantly less desirable in our opinion: the call suggests that the new platform is intended as a new mega-journal, serving all disciplines uniformly. Similar types of mega-journal formats recently launched and tested by private research funders have suffered from limited uptake by researchers. This is understandable: researchers are reluctant to publish in new journals that have yet to develop quality standards and a reputation. Scholars have more confidence in the fine-tuned quality control provided by existing journals. More importantly, this tender does not encourage established publications and publishers to change their workflows to achieve the transparency and openness sought in the scientific enterprise.

For this reason, the TTOA Consortium has refrained from submitting a proposal to build and run a platform as currently described in the call for tender.

The TTOA Consortium has instead developed a different approach to manage the transition to open access, while embracing all the final features specified in the ORE Call for Tender. Our proposal calls on the expertise and the recognition of existing journals to screen the quality of the articles that are published on the platform. Provisionally called the "Open Publication Platform (OPP)", this structure consists of two pillars:

- The first pillar is a submission portal that serves as a preprint publication channel and funnels articles to the journals preferred by the authors. During submission, authors indicate the journals in which they hope to see their article published. Peer-review reports are portable and are carried along with the paper from one journal to the next, with authors revising their paper as a function of the reviews.
- The second pillar consists of a modern platform hosting the journals' peer-reviewed and published articles. These articles are co-branded with both the journal name and the OPP logo.

The submission portal, archive, and publication platform would be financed by research funding organisations, while the peer-review and quality control are carried out by the journals of participating publishers. This infrastructure should be built from open-source software, operate under open standards, and be owned or hosted by non-profit organizations.

A fully transparent publication fee (PF) is key in our approach: participating publishers have agreed to provide a breakdown of the per-article costs of publishing. Open peer-review and open data will also be our goal, and the CWTS will be our partner for the implementation of 'responsible metrics'. In addition, all publishers in the TTOA Consortium have agreed that the publication fee will not exceed €1400 per

KE
Knowledge Exchange

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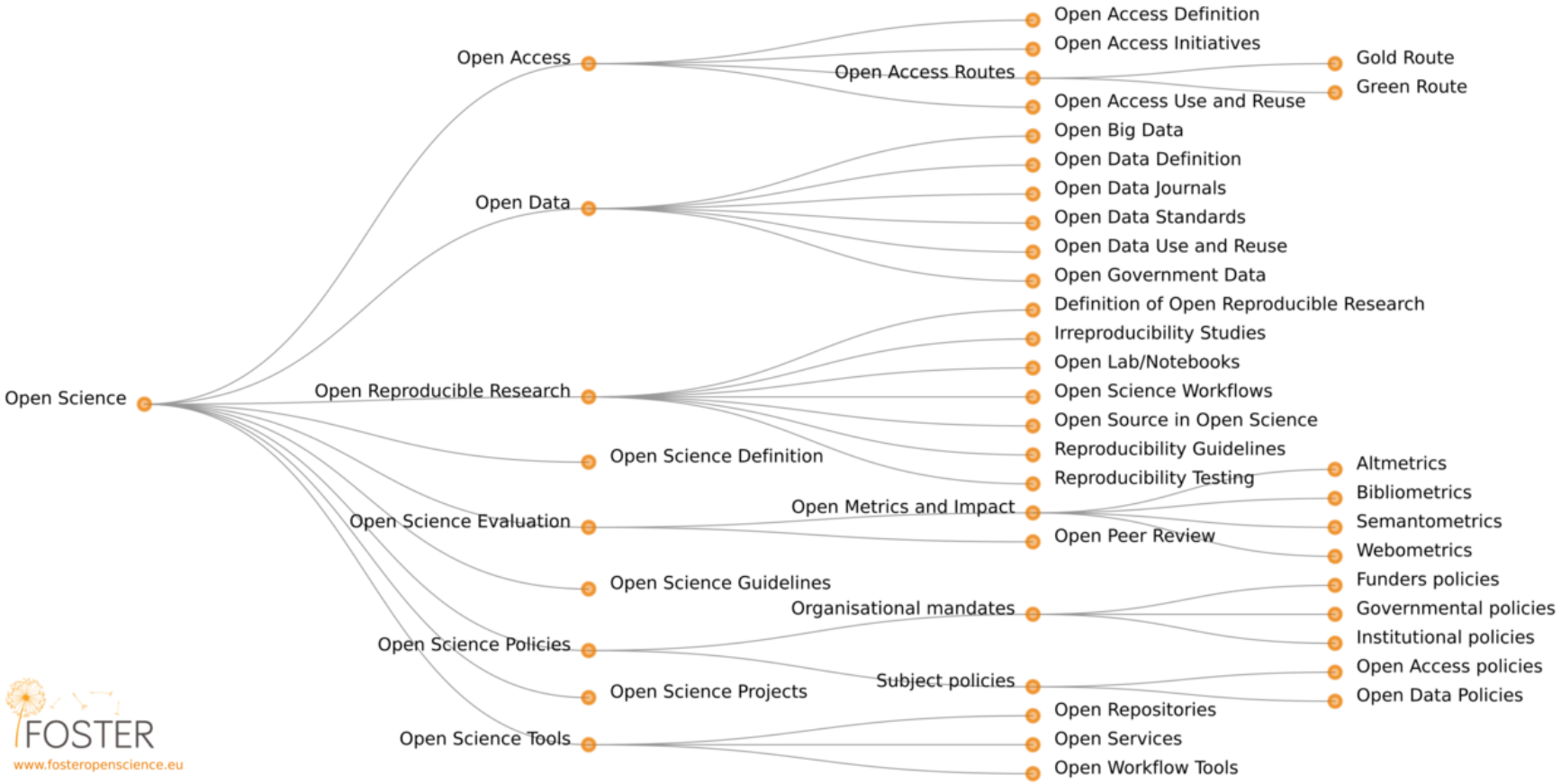
November 2017

CSC Jisc cnrs SURF Deff

Open Science Taxonomy



FOSTER
www.fosteropenscience.eu

Open Notebooks
Open Data
Open Peer Review
Open Access
Open Source
Scientific social networks
Citizen Science
Open educational resources

Que fait-on de tout cela ?

Mouvant et complexe...

« Systémique » : tout se tient...

...mais on ne peut pas être sur tous les fronts !

Besoin de

- définir des objectifs et de les prioriser
- d'adopter une approche cohérente
- de consacrer des moyens

Université de Lorraine

1er étage (2014 -) :

- portail HAL
- Réseau d'Appui à la Recherche

2e étage (2017 -) : données de la recherche

3e étage (2018 -) : soutien à l'édition *fair Open Access*

Prochaines étapes :

- pérenniser le pilotage politique et scientifique
- consolider les escaliers entre les différents étages
- adopter une stratégie à moyen terme

Universiteit Utrecht

Université de Californie

Intense débat en 2016 au sujet d'OA 2020

Février 2017 : document présentant les *pros & cons* au Sénat de l'UC

Février 2018 : *Pathways to Open Access*

PATHWAYS TO OPEN ACCESS

Approved
27 February 2018

Prepared by
the University of California Libraries

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Université de Californie

S’entendre sur les définitions.

Analyser les forces et les faiblesses de chaque approche.

Proposer des pistes d’action.

$\rightarrow$ 25 avril 2018 : principes de négocation avec les éditeurs commerciaux adopté par l’instance politique.

Université d'Utrecht

Contexte national : plan pour la science ouverte

Constitution d'une *task force* pour rédiger un Programme pour la science ouverte à moyen terme (2018-2020) : version finale février 2018

Quatre chercheurs, Informatique, Recherche, Bibliothèque + appui par un GT bibliothèque

Validation politique par le recteur et le CA

Universiteit Utrecht

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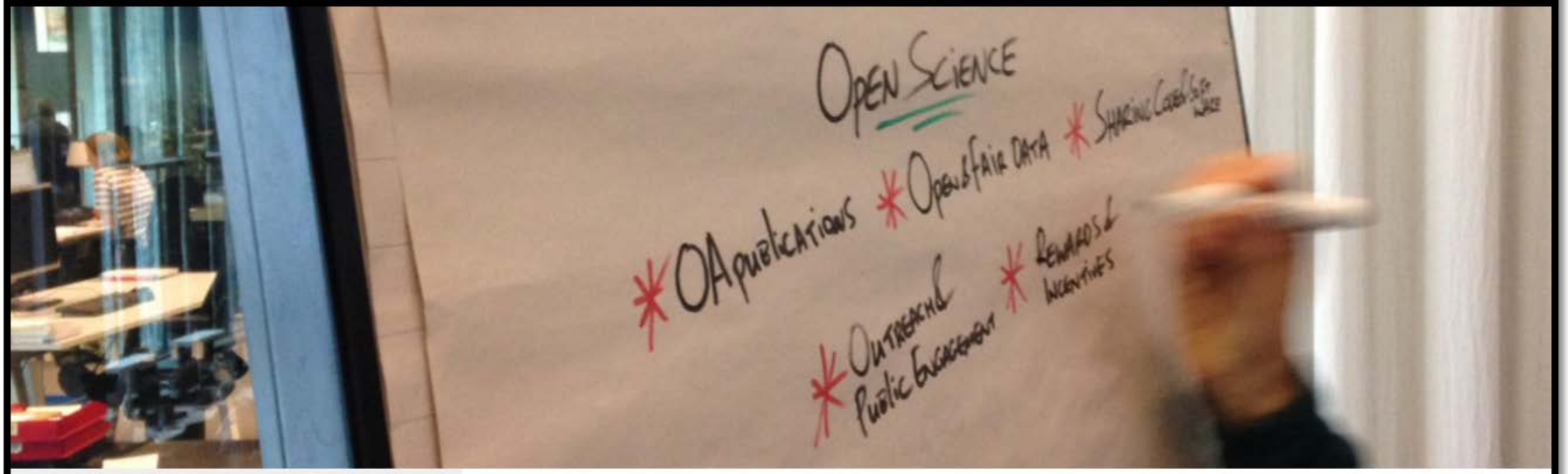
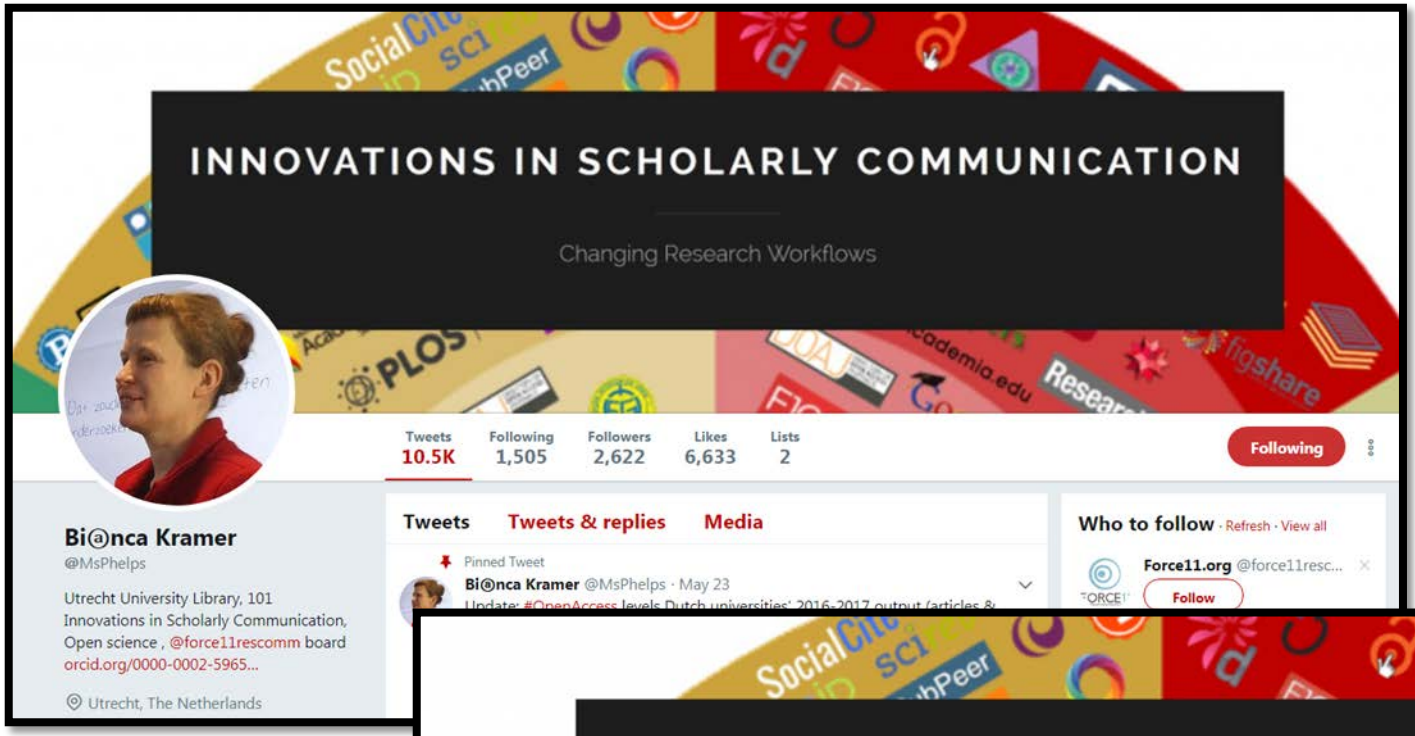


Towards an Open Science Programme for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Changing Research Workflows
Tweets 10.5K
Following 1,505
Followers 2,622
Likes 6,633
Lists 2
Following
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@MsPhelps
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Utrecht, The Netherlands
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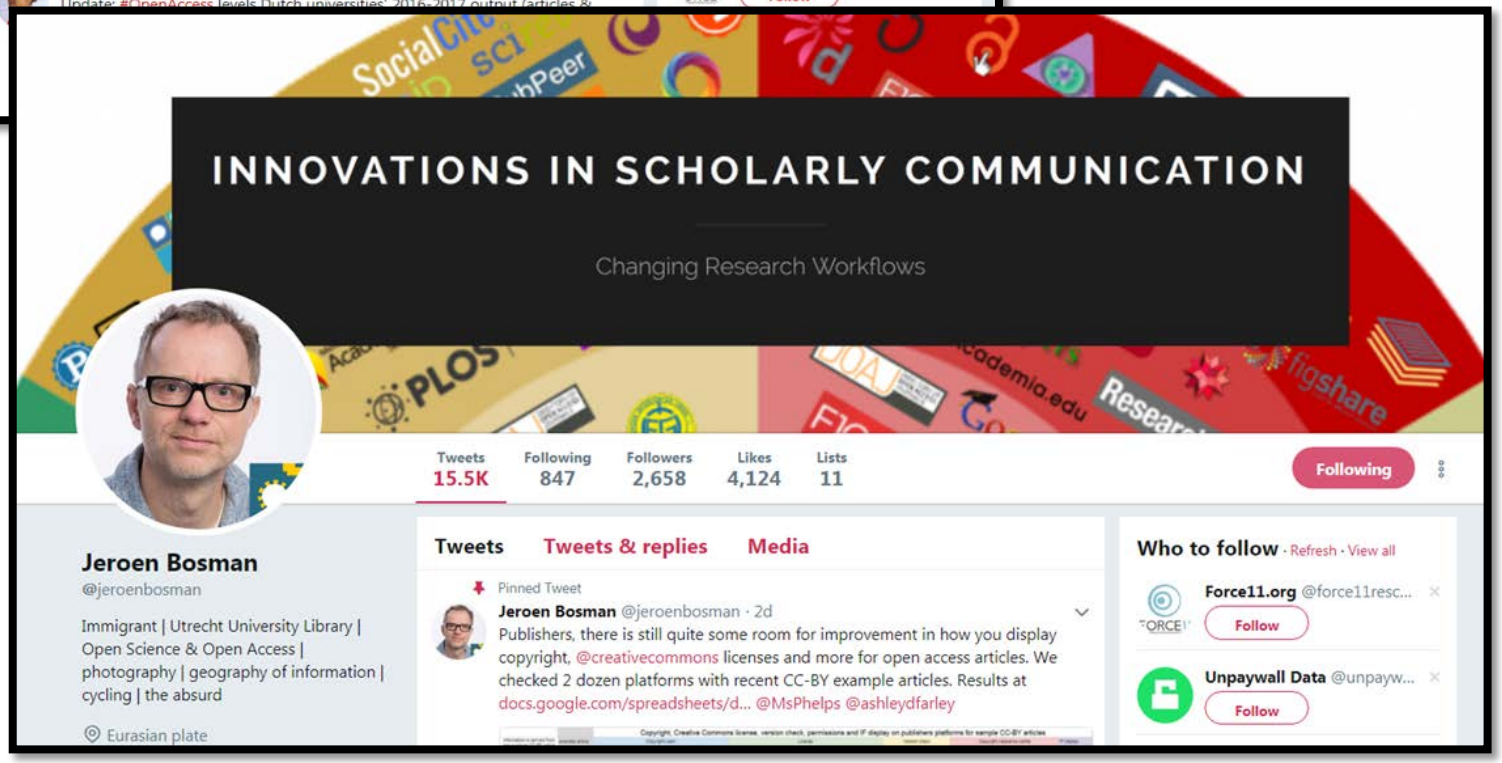
INNOVATIONS IN SCHOLARLY COMMUNICATION
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Université d'Utrecht

Domaines couverts

- Publications
- Données
- Logiciels
- Engagements au service de la société
- Incitations et *rewards*
- Communication

Pour chacun des domaines

- Situation en 2017
- Objectif pour 2020
- Moyens mis en oeuvre pour y arriver

Conclusion

Contextes différents mais méthodologies intéressantes

Avoir un pilotage politique et scientifique

Pour les bibliothèques / centres de documentation :

– être force de proposition

– instruire les problématiques

– interface avec les autres services