

### **Open Access and Plan S for Researchers**

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### Open Access and Plan S for Researchers

Gareth O'Neill KRECon 2019 NTK in Prague 07 November 2019







## Open Science policy in Europe



**European Commission (2016)** 



impact & collaboration





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both in and outside Europe

## What is Open Science?

OPEN ACCESS  Green Route Publishing Gold Route Publishing	OPEN DATA  Findable   Accessible Interoperable   Reusable	OPEN EDUCATION  Student materials  Teacher materials
CITIZEN SCIENCE  Citizen Engagement Science Communication	OPEN SCIENCE	OPEN EVALUATION  Open Peer Review Alternate Metrics
OPEN SOURCE Open Hardware Open Software	OPEN METHODOLOGY  Preregistration Open Notebook	OPEN LICENSING  Attribution   Share-Alike Commercial   Derivative

Masuzzo & Martens (2017) | FOSTER Taxonomy of Open Science





## Why do Open Science?



- opens access to research
- increases discoverability
- increases (social) impact
- facilitates reproducibility
- shares & saves resources
- > be 'as open as possible'!





# What's wrong with scholarly publishing?



**Buranyi (2017)** 



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# Closed versus Open Access



- subscriptions to journals
- closed access for library
- paid access for all others



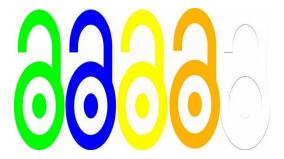
- free access for all to read
- draft version in repository
- final version in the journal

O'Neill (2018) | Paywall the Movie





### Key Issues in Open Access





Attribution



Use it but don't



nust no

If I allow you to change it, repeat my CC licence

by @iPadWellIs more info at iPad4Schools.org

- full v hybrid journals
- immediate v delayed
- copyright & licensing
- green v gold v diamond
- APCs & read/publish
  - impact factor & brand
- research(er) evaluation

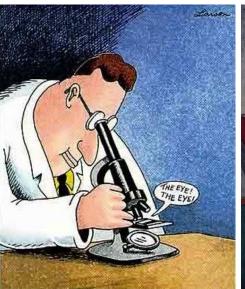
**Suber (2015)** 





# Main issues for early-career researchers













# Open Access via Plan S



- cOAlition S behind Plan S
- national research funders
- research publishing policy
  - all articles in Open Access
- access is full & immediate
- 10 principles to implement
  - deadline is 01 January 2021







### Funders of Plan S

#### National funders











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#### Charitable and international funders









#### European funders





#### **Plan S Funders**

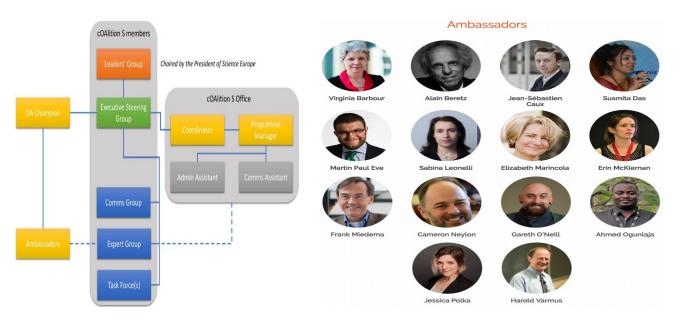


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### Ambassadors of Plan S









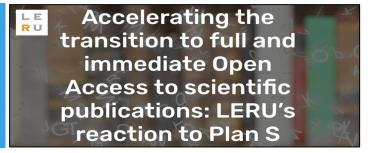
### Initial reactions to Plan S



#### **EUA POSITION**

Open Access by 2020: EUA supports Plan S for an open scholarly system

September 2018





A Response to Plan-S from Academic Researchers: Unethical, Too Risky!

STM statement on Plan S: Accelerating the transition to full and immediate Open Access to scientific publications

EUA (2018) | LERU (2018) | STM (2018) | Kamerlin et al (2018)





## Early-career researchers on Plan S













#### Joint Statement on Open Access for Researchers via Plan S

<u>Plan S</u> calls for all scientific publications on the results of research funded by national and European research councils and funding bodies to be published in compliant <u>Open Access</u> journals or on compliant <u>Open Access</u> platforms by 01 January 2020. The plan was initiated by the Open Access Envoy of the European Commission and Science Europe and will be implemented by cOAlition S. The coalition currently includes <u>11 national funders</u> and is supported by the European Commission and European Research Council. Plan S consists of <u>10 principles</u> to be enacted by coalition members. We, representatives of early-career and senior researchers in Europe, commend cOAlition S for taking this bold and ambitious step towards Open Access and offer our support as well as comments on implementing Plan S.

#### Joint Statement on Implementation Guidance for Plan S

<u>Plan.S</u> is an initiative by <u>coAlition.S</u> to achieve full and immediate Open Access to scientific publications after 01 January 2020 in Europe. At the heart of the plan are <u>10 principles</u> currently being developed into a set of <u>implementation guidelines</u>. We, representatives of early-career and senior researchers across Europe, have already <u>commented on Plan.S</u> and hereby reaffirm our general support and offer our views on the implementation guidance.

We commend coAlition S for addressing initial concerns and for the <u>open consultation</u> on the guidance. There are now three clear routes to compliance via either author-accepted manuscripts or versions of record of publications. It is crucial, however, that coAlition S ensures that these routes are viable through appropriate regulations, funding, and support.

### **Eurodoc (2018) Eurodoc (2019)**





## 10 principles of Plan S

- (1) authors/institutions retain copyright & default CC BY
- (2) robust requirements for quality journals/platforms
- (3) incentives & support to develop journals/platforms
- (4) fees covered by funders/ institutions not researchers
- & transparent standard fees

- (6) alignment of policies & strategies for transparency
- recognition that more time is needed for books
- (8) hybrid models allowed via transformative agreements
- funders will monitor & sanction (non-)compliance
- (5) diversity of business models (10) funders will assess research on intrinsic merit of works

### **10 Principles of Plan S**







# Implementation of Plan S

	Open Access publishing venues (journals or platforms)	Subscription venues (repository route)	Transition of subscription venues (transformative arrangements)
Route	Authors publish in an Open Access journal or on an Open Access platform.	Authors publish in a subscription journal and make either the final published version (Version of Record (VoR)) or the Author's Accepted Manuscript (AAM) openly available in a repository.	Authors publish Open Access in a subscription journal under a transformative arrangement.
Funding	cOAlition S funders will financially support publication fees.	cOAlition S funders will not financially support 'hybrid' Open Access publication fees in subscription venues.	cOAlition S funders can contribute financially to Open Access publishing under transformative arrangements.









### Learn more about Open Science!





**Eurodoc Open Science Ambassador Training** 

