


# Modernizing the global repository network



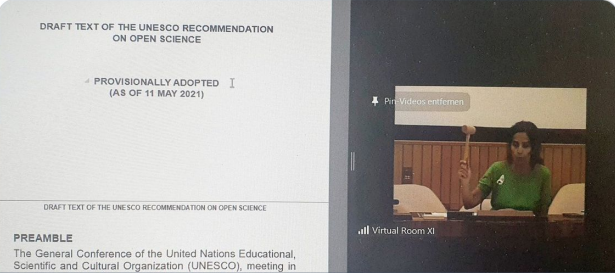
## Agenda

1. Current context
2. COAR Strategy to Modernize the Global Repository Network
3. Round table:
  - a. Latin America (Lautaro Matas)
  - b. Africa (Omo Oaiya)
  - c. Asia (Kazu Yamaji)
  - d. United States (Tina Baich)
  - e. Canada (Talia Chung)
  - f. Europe (Eloy Rodrigues)
4. Q&A
5. COAR's contribution to the strategy
6. Discussion

# The Context

 **Lutz Möller**  
@moellerl

30 minutes ago, Chair Lacoueilhe provisionally gavelled the text of the [@UNESCO @openscience](#) Recommendation after intensive but hugely constructive negotiations over 1 week. Excellent cooperation of experts and diplomats in this purely digital context. Huge breakthrough!



DRAFT TEXT OF THE UNESCO RECOMMENDATION ON OPEN SCIENCE

PROVISIONALLY ADOPTED  
(AS OF 11 MAY 2021)

PREAMBLE  
The General Conference of the United Nations Educational, Scientific and Cultural Organization (UNESCO), meeting in

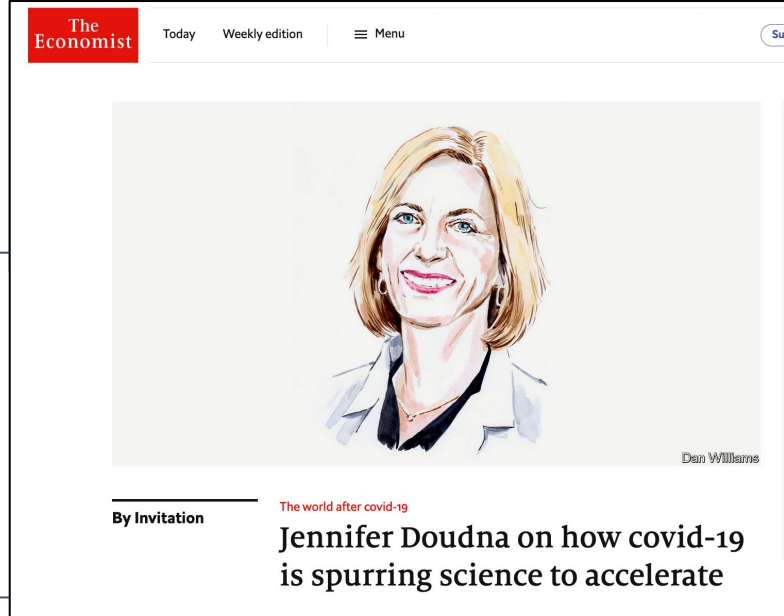
Virtual Room XI



**G7 Research Compact**



The screenshot shows the Plan S website. At the top left is the Plan S logo with the tagline 'Making full & immediate Open Access a reality'. To the right are navigation links: Plan S, Principles & Implementation, cOAlition S, News, and Resources. A large orange banner across the middle reads 'Plan S Rights Retention Strategy'. Below the banner is a 'Summary' section. The text in the summary states: 'cOAlition S has developed a Rights Retention Strategy to give researchers supported by a cOAlition S Organisation the freedom to submit manuscripts for publication to their journal of choice, including subscription journals, whilst remaining fully compliant with Plan S.'

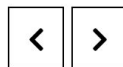


The screenshot shows an article from The Economist. The top left features the 'The Economist' logo. To its right are links for 'Today', 'Weekly edition', and a 'Menu' icon. The main image is a stylized illustration of Jennifer Doudna, a woman with blonde hair, smiling. The artist's name 'Dan Williams' is written in the bottom right corner of the illustration. Below the illustration, the text reads: 'By Invitation' followed by 'The world after covid-19' in red, and the main headline 'Jennifer Doudna on how covid-19 is spurring science to accelerate'.

# The Context

## Springer Nature CEO Vrancken Peeters: Case for Gold Open Access

In News by Porter Anderson / January 12, 2021



*In his address to the APE conference, the Springer Nature CEO makes a determined case for gold over green open access and for the partnerships that can lead to trusting business relationships.*

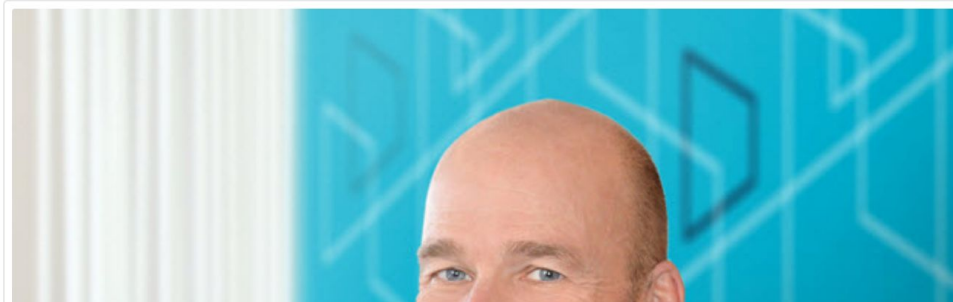
## Open post: The rise of immediate green OA undermines progress

December 4, 2020 by [Guest Author](#)

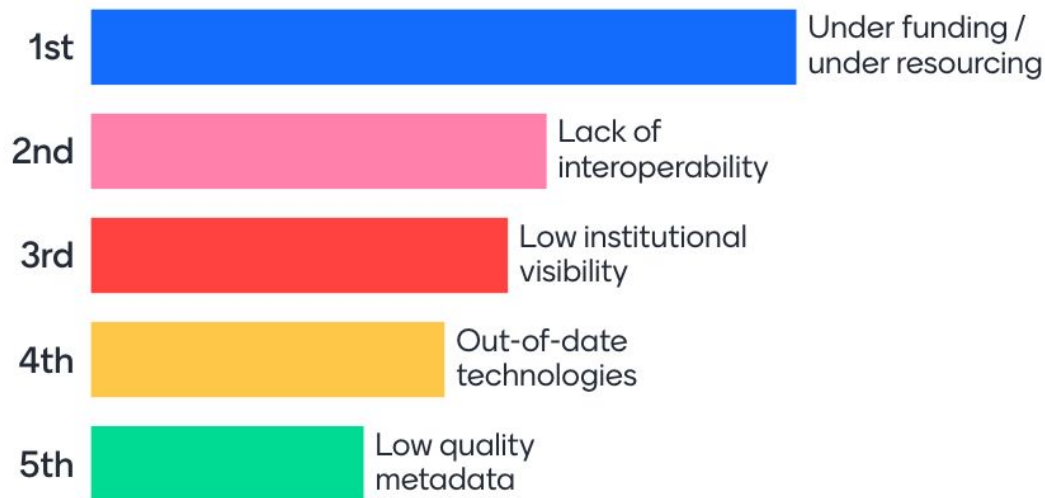
Please see [this post](#) about OASPA's role in providing a platform for members' views. The views presented in this post are the views of its [signatories](#) and do not represent the views of OASPA.

### Introduction

The signatories of this post are members of OASPA. We strongly support OASPA's [mission](#) to develop and disseminate solutions that advance open access (OA), preserve the integrity of scholarship and promote best practice. We proactively work with stakeholders to make OASPA's call a reality – the transition to a world in which open access becomes the predominant model of publication for scholarly outputs. The rise and emphasis of immediate green OA as an equivalent or otherwise satisfactory method for delivering OA runs contrary to everyone's interest in trying to achieve open science.



# What is the most important barrier related to consolidating the role of the global network of repositories?



# Most acute challenge

**Africa:** Running old versions of software

**Latin America:** Running old versions of software

**United States:** Institutional silos (no coordination across country or region)

**Canada:** Lack of visibility / recognition of repositories with other stakeholders

**Australia:** Not incorporated into long term government infrastructure plans and funding

**Japan:** Lack of human resources

**South Korea:** Running old version of software platforms

**China:** Researcher participation and compliance

**Europe:** Lack of visibility / recognition of repositories with other stakeholders



# COAR Strategy for modernizing the global repository network



***A simple, high-level strategy which identifies the main priority action(s) for each participating country and region.***

# Regional Round Table

1. Latin America (Lautaro Matas)
2. Africa (Omo Oaiya)
3. Asia (Kazu Yamaji)
4. United States (Tina Baich)
5. Canada (Talia Chung)
6. Europe (Eloy Rodrigues)

# Q&A



# COAR's role

- (1) Shaping the narrative around repositories
- (2) Advancing the adoption new technologies and behaviours in repository platforms

Players: COAR, regional and national partners, other international organizations

## **Specific actions:**

- Articulating the value proposition for repositories with different stakeholder communities
- Convening the international community to share actions and information (e.g. shared infrastructure models)
- Working with platform communities to adopt new functionalities for repositories
- Galvanizing and actively participating in national and regional strategies

**Comments / Discussion**