



Access 2
Perspectives

Globally inclusive Research management and Science communication ...

- Equipping researchers with the skills and digital tools for a joyful career
- Based on Open Science principles and established scholarly standards
- Facilitating multilingualism, global research equity, and knowledge sharing



... to benefit society and the planet.

UNESCO Recommendation on Open Science

UNESCO • 2021

Following an inclusive, transparent and multistakeholder consultative process, the UNESCO Recommendation on Open Science was adopted by the 41st session of UNESCO General Conference in November 2021.

This Recommendation outlines:

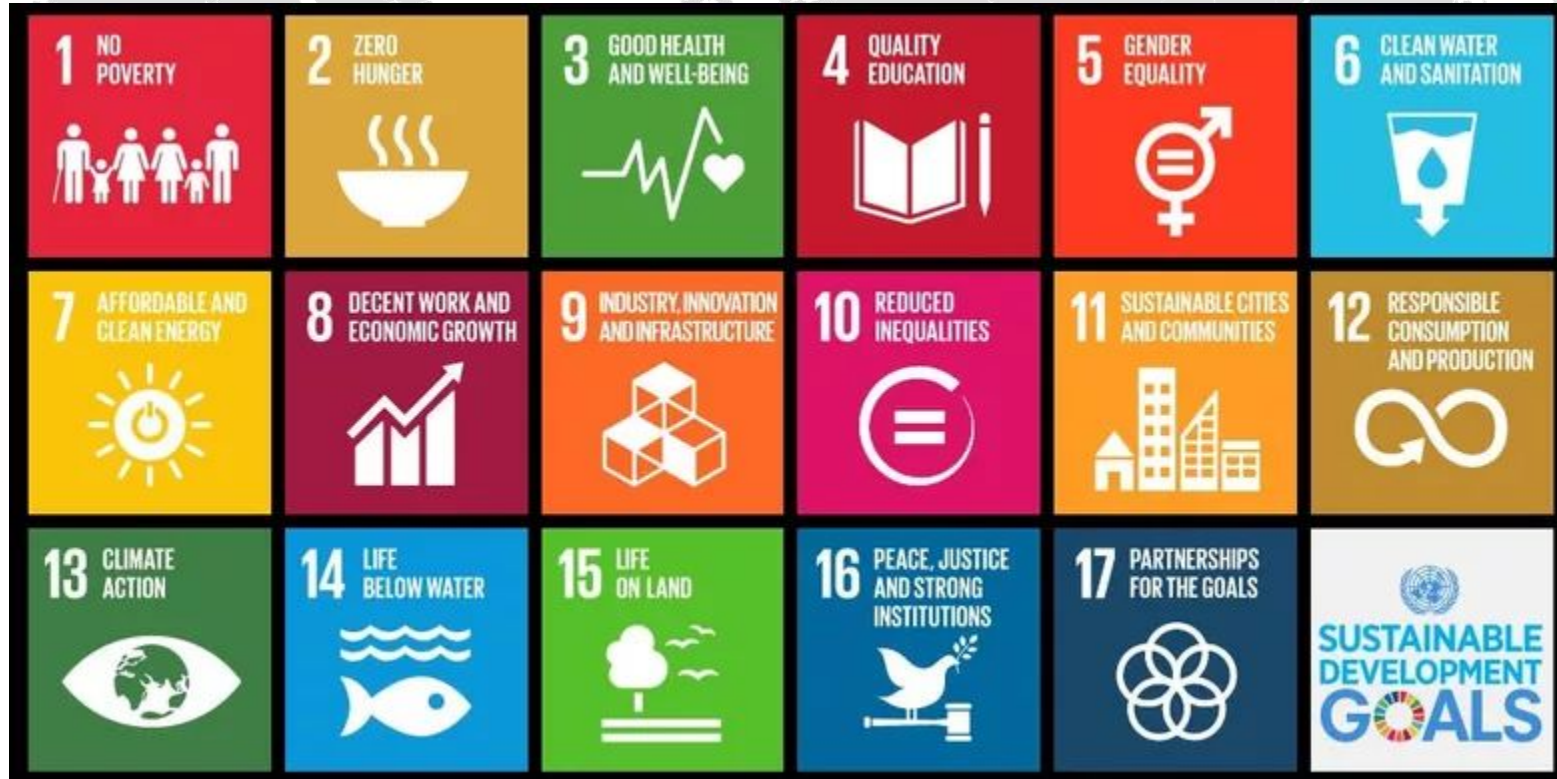
- A common definition for open science
- Core values and guiding principles for open science
- Recommendations for priority areas of actions

[Read more in...](#)

[Certified copy in 6 languages](#)



Open Science enables Global Knowledge Exchange



Open science is a set of principles and practices that aim to **make scientific research** from all fields **accessible to everyone** for the benefits of scientists and society as a whole.

Open science is about making sure not only that scientific knowledge is accessible but also that **the production of that knowledge itself is inclusive, equitable and sustainable.**



Free and Open Source Software

Open Methodologies

Open Educational Resources

Open Peer Review

Open Access

Open Hardware

Open Data

Citizen Science



helsinki-initiative.org

Helsinki Initiative on Multilingualism in Scholarly Communication

#InAllLanguages

**Helsinki Initiative
on Multilingualism**

Hi!

Helsinki Initiative on Multilingualism in Scholarly Communication

Research is international. **That's the way we like it!**

#InAllLanguages

**Helsinki Initiative
on Multilingualism**

Hi!

Helsinki Initiative on Multilingualism in Scholarly Communication

Research is international. That's the way we like it!

Multilingualism keeps locally relevant research alive.

Protect it!

#InAllLanguages

Helsinki Initiative
on Multilingualism

Hi!

Helsinki Initiative on Multilingualism in Scholarly Communication

Research is international. That's the way we like it!

Multilingualism keeps locally relevant research alive.
Protect it!

**Disseminating research results in your own language
creates impact.** Endorse it!

#InAllLanguages

**Helsinki Initiative
on Multilingualism**

Hi!

Helsinki Initiative on Multilingualism in Scholarly Communication

Research is international. That's the way we like it!

Multilingualism keeps locally relevant research alive.
Protect it!

**Disseminating research results in your own language
creates impact.** Endorse it!

It is vital to interact with society and share knowledge beyond academia.

Promote it!

#InAllLanguages

Helsinki Initiative
on Multilingualism

Hi!

Helsinki Initiative on Multilingualism in Scholarly Communication

Research is international. That's the way we like it!

Multilingualism keeps locally relevant research alive.
Protect it!

**Disseminating research results in your own language
creates impact.** Endorse it!

It is vital to interact with society and share knowledge beyond academia.
Promote it!

Infrastructure of scholarly communication in national languages is fragile.

Don't lose it!

#InAllLanguages

Helsinki Initiative
on Multilingualism

Hi!

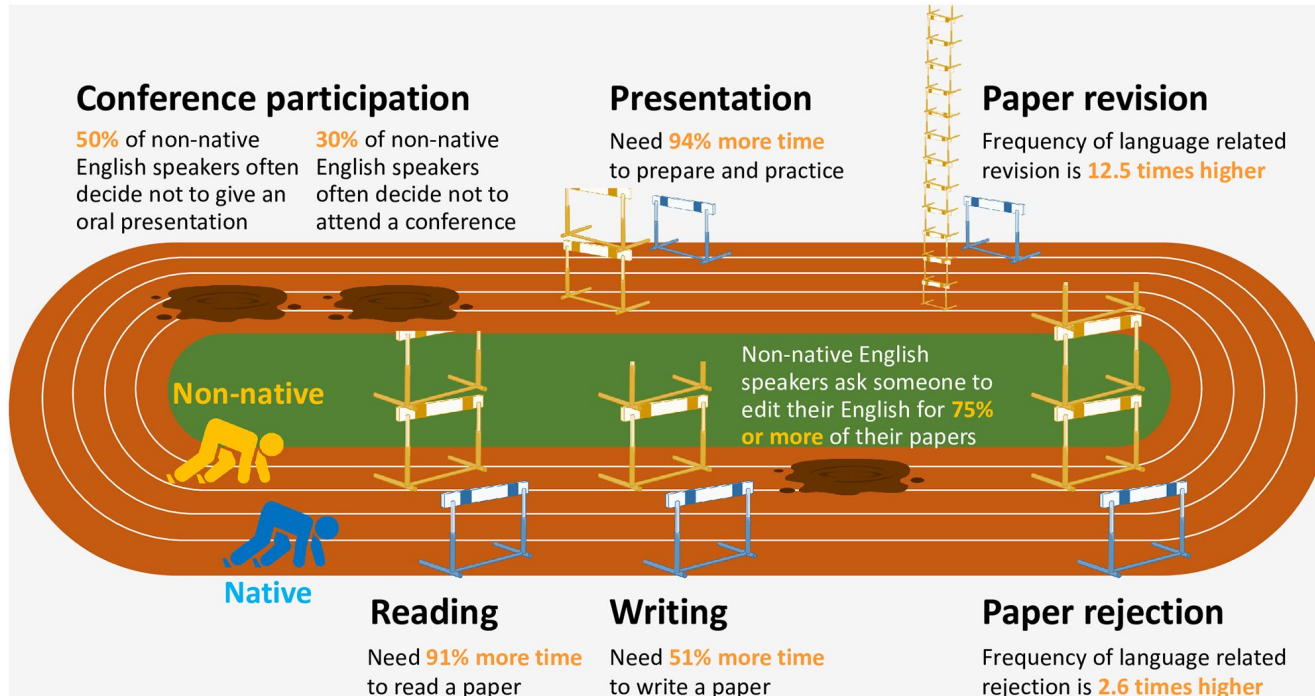
The manifold costs of being a non-native English speaker in science

Peer Review DOI:

[10.21428/51e64700.aadd9ae](https://doi.org/10.21428/51e64700.aadd9ae)

Tatsuya Amano , Valeria Ramírez-Castañeda, Violeta Berdejo-Espinola, Israel Borokini, Shawan Chowdhury, Marina Golivets, Juan David González-Trujillo, Flavia Montaña-Centellas, Kumar Paudel, Rachel Louise White, Diogo Veríssimo

Published: July 18, 2023 • <https://doi.org/10.1371/journal.pbio.3002184>





Prof Madara Ogot
iD 0000-0003-4010-2434



Dr Jo Havemann
iD 0000-0002-6157-1494





Let's make African research discoverable, together.

africarxiv.org



Rendiamo scoperta la ricerca africana, insieme.

africarxiv.org

Building solutions for challenges



Language barriers



Low digital visibility of African scholarly output



Underrepresented in Intl. research networks



Restricted access to research funding

<https://africarxiv.org>



3)

“**African research output**
should be **made available**
in the principle common language
of the global science community
as well as in one or more
local African languages
– at least in summary.”

18

Decolonising Scientific Writing for Africa



Issue • Created May 26, 2022

A collaborative initiative supported by [Lacuna Fund](#) and managed by [Masakhane](#), [Science Link](#), [ST Communications](#), and AfricArXiv



Translations available in the following 6 languages: **Zulu, Northern Sotho, Yoruba, Hausa, Luganda, Amharic.**