



# My journey through an inequitable system

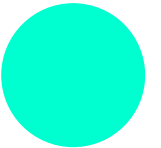
**Natalia Norori, OA.Works**

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@natalianorori

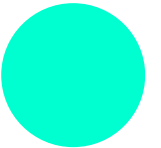


**"Open" ≠ "Fair"**



Open science can foster equity when it helps **marginalized people learn about** and **research topics important to them and their communities**, **have their research recognized and rewarded**, and **translated into impact for their communities**.

**My journey...**



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# Nicaragua

- 4 decades of political conflict.
- 6.6 million people.
- 103,600 Nicaraguan refugees and asylum seekers worldwide.
- Home.



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## Nicaragua: After two years of crisis, more than 100,000 have fled the country



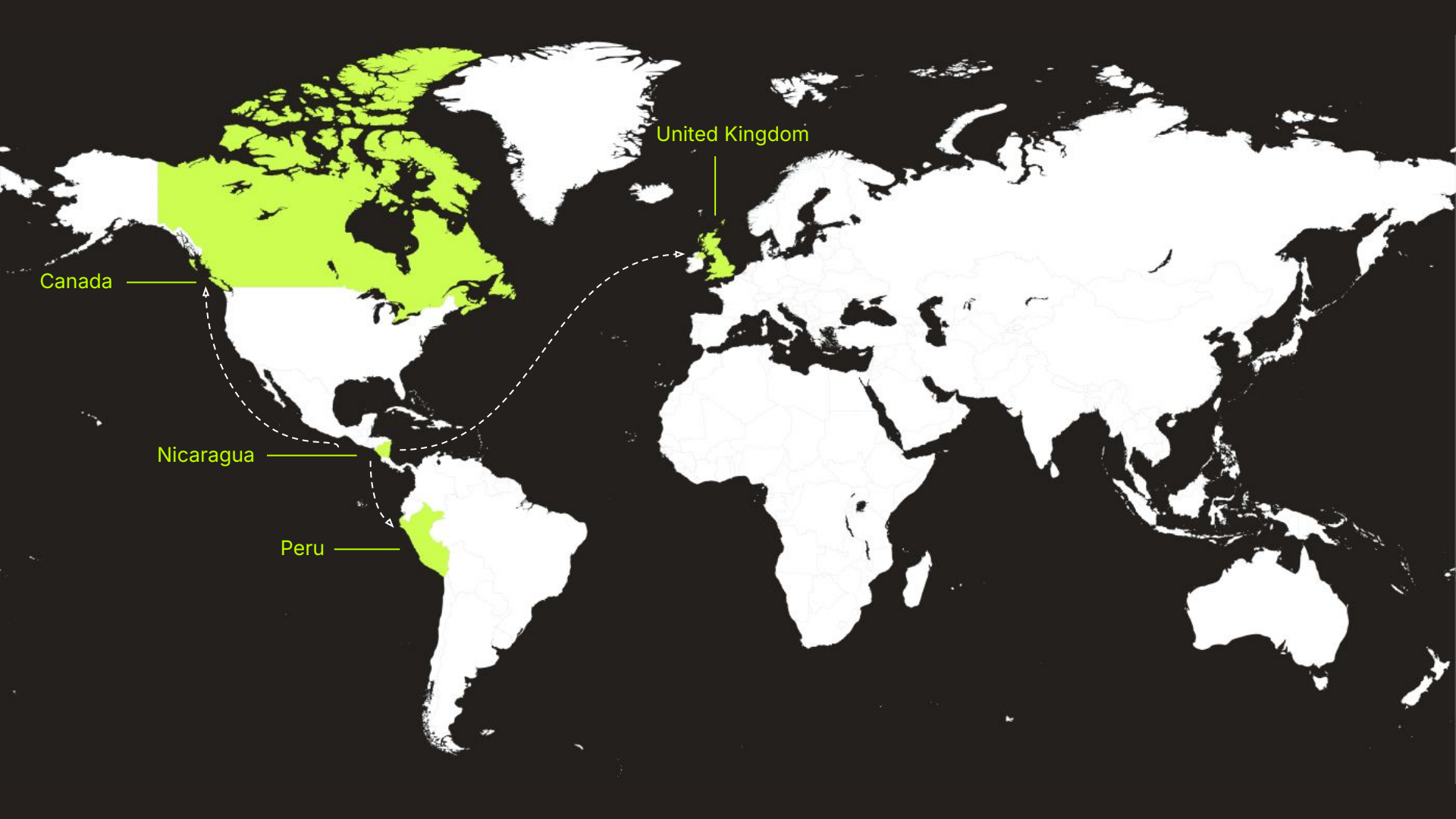
UNHCR/Daniel Dreifuss | Persecuted Nicaraguans flee to Costa Rica in search of international protection.

On UN News:

**“Nicaragua: After two years of crisis, more than 100,000 have fled the country”**

From

<https://news.un.org/en/story/2020/03/1059051>



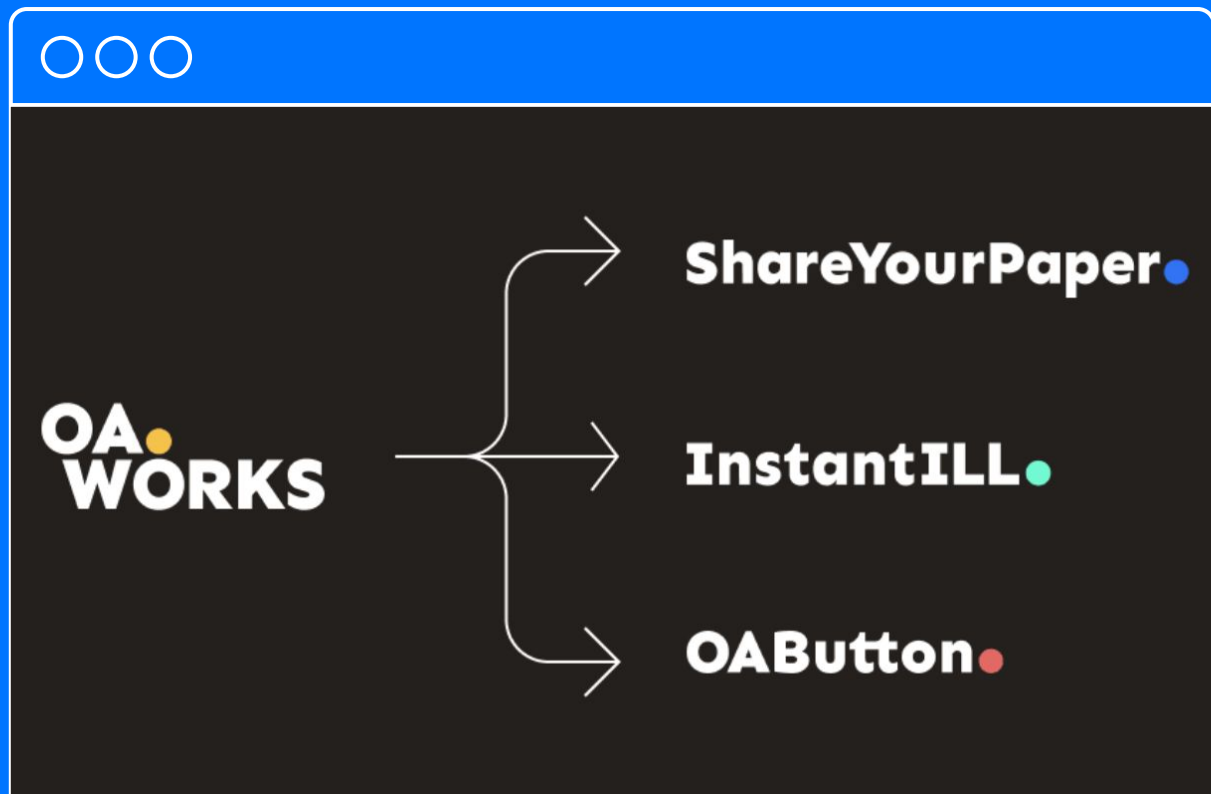
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Nicaragua

Peru

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## OA.Works tools

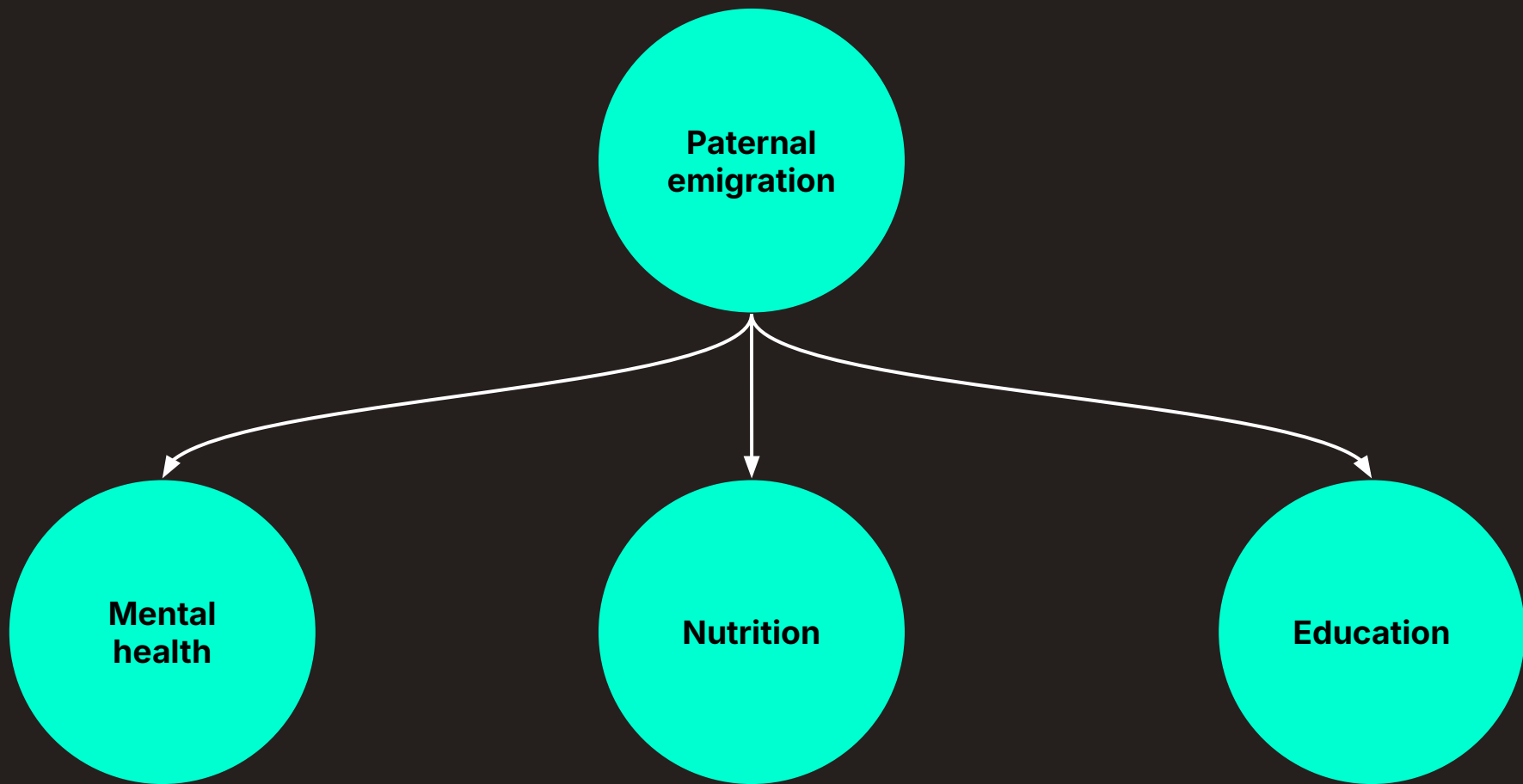
Learn more at:

<https://oa.works>

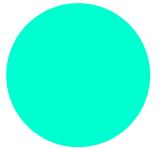
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# Migration

- Harms public health.
- Connected to climate change.
- 405 million total migrants by 2050.
- 200 million environmental migrants by 2050.



**Open data makes it  
possible for me to explore  
systemic problems in the  
communities I am from.**



Open science can foster equity when it helps marginalized people learn about and research topics important to them and their communities, **have their research recognized and rewarded**, and translated into impact for their communities.



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**75%**

Of scientific papers are  
published in English.

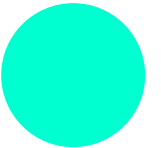
**16%**

Of the world population can  
read and understand them.

**We can help solve COVID  
& climate change **fairly**  
**and equitably** by  
designing Open  
thoughtfully.**



**“Open” ≠ “Equity”**





# Questions?

Thank you for having me!

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**OA**  
**WORKS**

# Sources

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