

Open Knowledge Initiative @ KIOS CoE University of Cyprus

Maria Michalopoulou, Marios Kyriakou, Andreas Kasis, Christos Laoudias
KIOS CoE Open Access Committee



Imperial College
London

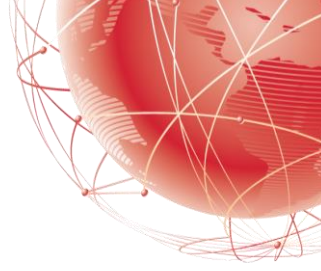
YERUN Open Science Awards Ceremony, 14 February 2023



funded by:



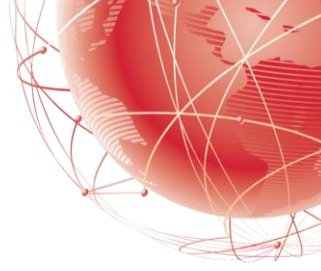
KIOS Center of Excellence



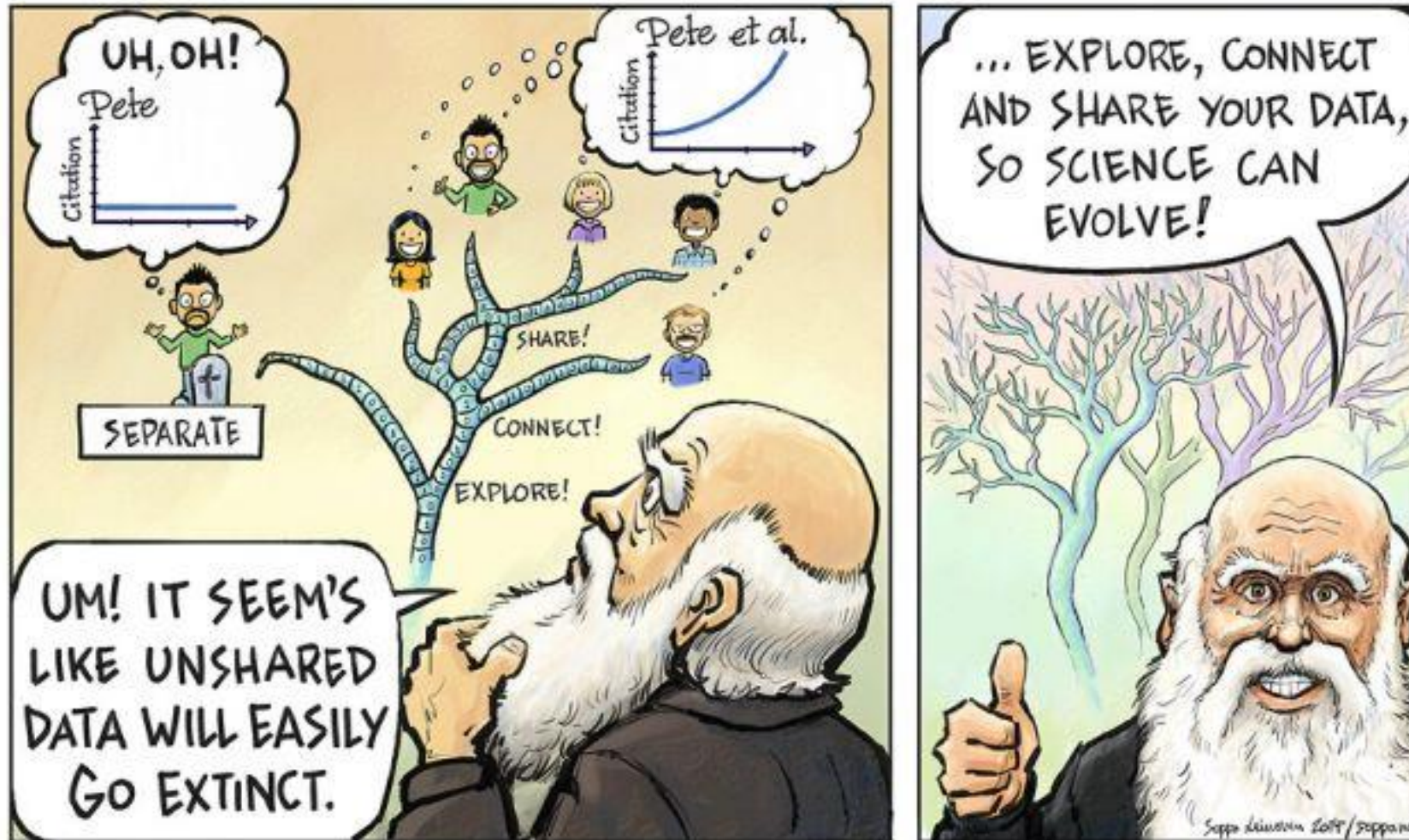
- Established as a Research Unit in 2008
- Upgraded to a CoE in 2017
- 190 people employed at KIOS CoE
- 130 Research personnel



Evolve or Become Extinct

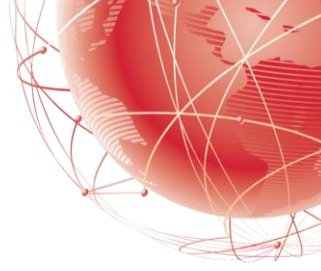


DATAVOLUTION – THE SURVIVAL OF THE BITTEST



Cartoon: Seppo Leinonen, www.seppo.net

KIOS Open Access Committee: Our Mission

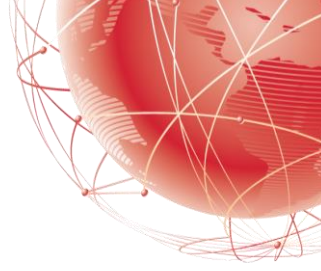


#weloveopenscience



**45 international researchers
from 14 different countries**

Key Aspects/Activities



- [KIOS Open Knowledge Portal](#) on Zenodo
 - publications, datasets, and software toolkits
- [KIOS Dataset and Software Repository](#) on GitHub
 - benchmark datasets and software code
- [KIOS Reproducible Research Platform](#) on Code Ocean
 - “software capsules”, i.e., code/data accompanying scientific publications
- KIOS CoE Mobile app available on [Google](#)/[Apple](#) app stores
 - non-expert users can crowdsource smartphone data and share them with their consent for research purposes
- Other activities under development
 - Research Information Management System for monitoring and OA requirements
 - Open Data Portal for releasing OA datasets according to FAIR principles

Leveraging the YERUN OS Award



- Organize a workshop within YERUN to exchange best practices and suitable lessons learnt associated with OS.
- Receive advanced training from experts on OS best practices.
- Introduce the 'KIOS CoE Open Science Researcher of the Year' to promote the employment of OA practices.
- Create a promotional animated video that will motivate researchers to adopt OS and enhance the visibility of our practices.

Thank you!



#weloveopenscience

