Shared document for Open Access Publishing Workshop 24 February 2023 - 14:00 to 16:00 UTC

Welcome!

Thank you for joining the Open Phytolith Community Open Skills Training.

We're delighted to have you here.

A Join our open phytolith community slack workspace

If you are interested in getting involved in more Open Phytoliths Community events: Click this link to join the slack workspace

How? Join Zoom Meeting

Zoom link: https://turing-

uk.zoom.us/j/99312851758?pwd=VFZoUUE5UzZZZEI0WHZjSmxYUEZtdz09

Meeting ID: 993 1285 1758

Passcode: 449622

The waiting room is enabled. The host of this call will let you in.

When?

- 24th February 2023 Open access publishing
- 24th March 2023 Using repositories
- 21st April 2023 GitHub basics
- 28th April 2023 GitHub collaborative workflows
- 26th May 2023 Standard vocabularies and ontologies
- 30th June 2023 FAIR data

All workshops will be on a Friday at 14:00 to 16:00 GMT - see the dates above.

What?

The International Committee on Open Phytolith Science (ICOPS) has been created within the International Phytolith Society to work on increasing the knowledge of and implementation of open science practices in phytolith research.

The current members of the committee are: Doris Barboni, Jennifer Bates, Abraham Dabengwa, Zachary C. Dunseth, Juan José García-Granero, Emma Karoune, Celine Kerfant, Carla Lancelotti, Marco Madella, Maria Gabriela Musaubach, Javier Ruiz-Pérez and Yong Ge.

We have made a new multi-lingual website to gather information and resources for the Open Phytoliths Community, The new website can be accessed here: Open Phytoliths (openphytoliths.netlify.app)

Please look at our website for details of the different initiatives that we are currently working on and also resources such as resources form our recent GitHub training sessions. We currently have two funded projects: the FAIR Phytolith project (Website) and the Open Research Skills Training shops. The FAIR Phytoliths Project is working to improve data sharing by investigating existing phytolith data and drawing up guidelines, with community input, for the implementation of the FAIR principles for existing and future phytolith data. You can watch an introductory talk about this project on YouTube.

Who?

Phytolith researchers - but also other archaeobotanists and those in related fields are welcome.

Resources for this event

- Code of conduct Read the details here
 - Summary of code of conduct 'Be friendly, be patient, be welcoming, be considerate, be understanding, be respectful, be careful in the words we choose, try to understand why we disagree'
 - Report any unacceptable behaviour to Emma Karoune (ekaroune@googlemail.com) or Celine Kerfant (celineemmanuelle.kerfant@upf.edu).
- Open Phytoliths Community Website Open Phytoliths (open-phytoliths.netlify.app)
- FAIR Phytolith project (Website)
- Presentation slides -
- Cuckoo timer https://cuckoo.team/open-research-skills-workshops

Session organisers:

- Emma Karoune The Alan Turing Institue, UK
- Jennifer Bates Seoul National University, South Korea
- Carla Lancelotti Universitat Pompeu Fabra, Barcelona (Spain)

Spanish Translators:

- María Delfina Cernello
- Ana de Choch Asseo

Attendees sign in:

Name, Affiliation, Github, Social media, pronouns

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Schedule for this event

Time	Activity
0 - 10 mins	Welcome and introduction
10 - 45 mins	Presentation Introduction to Open Access
45 mins - 1hr	Questions
1hr to 1.20hr	Demonstration of Open Access
1.20 - 1.45hr	Breakout rooms Exploring and discussing open access
1.45 - 2.00hr	Report back, final questions and close

Welcome by Emma Karoune

Slides -

https://docs.google.com/presentation/d/12gD7MWZrqDs7nxfFFygh_P_hksFoM1i5X7aM_zH Lp_g/edit#slide=id.g20e4d67d33a_1_872

Presentation by Emma Karoune and Jennifer Bates

Share links to open access policies

- https://www.openaire.eu/os-spain
- https://zenodo.org/record/7117202#.Y_i5fHZBxaT (Argentinian Digital Archaeological Data Going FAIR. Opportunities, Strengths and Challenges for the Reuse of Information Available in Open Access)

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Share links to institutional open access policies

- https://www.conicet.gov.ar/el-repositorio-institucional-conicet-digital-incluye-el-total-de-la-coleccion-de-articulos-publicados-entre-2013-y-2021/ (CONICET Argentina)
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Share links to diamond and platinum journals

- Journal of Lithic Studies: http://journals.ed.ac.uk/lithicstudies/index
- Revista de Arqueologia https://revista.sabnet.org/ojs/index.php/sab
- Revista do Museu de Arqueologia e Etnologia https://www.revistas.usp.br/revmae

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Questions

Link to data availability statement table - https://authorservices.taylorandfrancis.com/data-sharing/share-your-data/data-availability-statements/

Demonstration of articles

- 1. Bates et al. 2017 https://doi.org/10.1016/j.jas.2016.04.018
- 2. Bates Man and environment.
- 3. Karoune 2022 gold open access by fee waiver, data linked and documentation http://doi.org/10.5334/oq.88
- 4. D'Agostini et al. 2023 gold open access, linked data, code and method https://www.sciencedirect.com/science/article/pii/S0034666722001816
- 5. Wang & Marwick 2020 green open access, data, code and executable research (computational environment) https://doi.org/10.1016/j.jasrep.2020.102554

Breakout rooms

Explore the resources below and discuss how you might approach making your work more open access.

- 1. Take a look at the example articles
- 2. Discuss which bits you might be able to do now
- 3. Discuss what might be a barrier to you doing any type of open access shown in these examples
- 4. How would permits and funding affect your open access publishing?
- 5. What changes does this make to your publishing plans going forward?

Final Questions

Gaurav Bhalerao: (Just as an example) I have published a paper few years back in a hybrid journal and my article is not freely available (due to unavailability of funds that time); now I would like to make the data and results used in the paper available through open-access platform (biorxiv, zenodo etc). Is it legal from the Journal's perspective? Should I take the permission of the journal to publish this data/results as open access?

Answer: Check the copyright of the article that you signed at the moment of publishing, but possibly the data (if not part of the original article) can be published. Also, check with the editor of the journal as they might be interested into maximising the impact. And check if the journal's policy allows you to post pre- or post-prints of the articles and then publish the data there. Remember to link the original article DOI's

Ajay Pratap: Can you please tell us a bit more about copyright issues in OA Publishing? Do the authors, usually, retain copyright to their work?

Answer: you can ask to retain the copyright of your paper. Licences will be hyperlinked so check what the licence attach to your paper entails. Licences will be covered in detail in the session

Sergio Cabrera: related to the question about making available a previously published paper: as a non-native english speaker I would like to make available my papers in my native language... would there be any problems with posting translated versions of published papers in open repositories?

Answer: theoretically no as the article is different but again, the original copyright agreement needs to be checked. **Javier Ruiz-Perez said**: I only know one case and the author did not have any issue (the original paper was published in PLOS ONE). **Daiana Travassos said**: You can also contact the editor of a journal in your country about publishing a translation of your own paper, with a footnote of the original publication