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**OSFair2023 Lightning talk Submission**

**Open Science Fair 2023, September 25-27, 2023, Madrid, Spain**

*For* ***Authors****: remove all text in italics and replace with your own content.*

**Important note:** Please use this template only as a guide. All details of your proposal should be copied in the Abstract section of our [conference management platform](https://www.conftool.org/opensciencefair2023/). Attachments will not be visible to the reviewers so do not use this section to upload this template. If you have any questions about the submission process, please contact events@openaire.eu

# Proposal title

**Abstract**

*Summary of your proposal;* ***maximum 500 words****. The abstract should be a concise summary of the lightning talk content, problem and the motivation for the work and the relation to the overall objective of the conference. Please copy and paste this into the submission system at the time of submission.*

*\*Please make sure to indicate whether you would be interested in presenting your work as a lightning talk or a live demonstration when submitting.*

**Conference Themes**

*Select the conference theme(s) your lightning talk proposal best addresses (leave relevant, remove all others):*

***Advancing and reforming research assessment (RRA) and Open Science; connections, barriers and way ahead***

* *Alternative assessment approaches*
* *How to value all contributions to the scholarly process?*
* *Equity, diversity, and inclusion*
* *Funding & institutional support*

***AI impact on Open Science and Open Science impact on AI***

* *AI tools and platforms impact for research*
* *Ethical considerations*
* *Natural Language processing, Machine Learning and Knowledge Representation*
* *Copyright and legal aspects (text and data mining, reproducibility, transparency, reusability of training and trained models and access to training materials for reproducibility)*

***Innovation & disruption in scholarly publishing***

* *New emerging publishing models*
* *Diamond Open Access; regional initiatives, projects and plans*
* *Rights Retention; primary and secondary publishing rights,*
* *Multilingualism in academic publishing*

***FAIR Data, software & hardware***

* *Collaborative development*
* *Open licensing and the new wave of EU data legislation.*
* *Reproducibility*
* *Interoperability*

***Openness in research & education***

* *Open Education*
* *Open Educational resources (OERs)*

***Public Engagement & Citizen Science***

* *Community driven research initiatives*
* *Tools and technology for public engagement*
* *Open data and scientific literacy*

**Keywords**

*List 3-4 key terms that describe the subject of the proposal.*

**Audience**

*Identify the target audience. Some examples might be: Policy makers and funders, researchers, research Infrastructures and research communities, repository managers, publishers and content providers, libraries, research administrators, service providers and innovators, EOSC.*

**References**

*This is not compulsory but may help. Use any clear unambiguous reference style you like.*

*Please note that the Open Science Fair 2023 is intended to be an in-person event. We expect all contributors (or their representatives) to be able to attend the conference on the premises.*