

FURTHER INFORMATION

COURSES, WORKSHOPS, EVENTS

<i>Date</i>	<i>Topic</i>
Starting 26-10-2022	Towards FAIR Data Management
Starting 17-11-2022	Research Data Management (online training)
Starting 31-10-2022	RMarkdown
29-11-2022	Fair Data Day
Multiple dates	Trainings/workshops free course materials by the Netherlands eScience Center
Not scheduled yet	Introduction to Git for scientific software development
Not scheduled yet	Open Science Course. More info: solen.leclech@wur.nl

SCIENTIFIC PAPERS AND OTHER ARTICLES

- Wilkinson M.D., Dumontier M., Aalbersberg I.J., Appleton G., Axton M., Baak A., *et al.* (2016). The FAIR Guiding Principles for scientific data management and stewardship. *Scientific Data*, 3(1), 160018–160019.
<https://doi.org/10.1038/sdata.2016.18>
- Wyborn L., Hsu L., Lehnert K. & Parsons M.A. (2015). Guest Editorial: Special issue Rescuing Legacy data for Future Science. *GeoResJ*, 6, 106–107.
<https://doi.org/10.1016/j.grj.2015.02.017>
- Griffin, R.E. (2015) When are Old Data New Data? *GeoResJ*, 6, 92–97.
<https://doi.org/10.1016/j.grj.2015.02.004>
- Gil Y., David C.H., Demir I., Essawy B.T., Fulweiler R.W., Goodall J.L., *et al.* (2016) Toward the Geoscience Paper of the Future: Best practices for documenting and sharing research from data to software to provenance. *Earth and Space Science*, 3, 388–415.
<https://doi.org/10.1002/2015EA000136>
- Teytelman L (2018). No more excuses for non-reproducible methods. *Nature*, 560, 411.
<https://doi.org/10.1038/d41586-018-06008-w>
- Stall S., Yarmey L., Cutcher-Gershenfeld J., Hanson B., Lehnert K., Nosek B., Parsons M., Robinson E., Wyborn L. (2019). Make scientific data FAIR. *Nature*, 570, 27–29.
<https://doi.org/10.1038/d41586-019-01720-7>

- Kallet R.H. (2004). How to write the methods section of a research paper. *Respiratory Care*, 49(10), 1229-1232.
- Hunter-Zinck, H., de Siqueira, A. F., Vásquez, V. N., Barnes, R., & Martinez, C. C. (2021). Ten simple rules on writing clean and reliable open-source scientific software. *PLOS Computational Biology*, 1-9. <https://doi.org/10.1371/journal.pcbi.1009481>
- Hasselbring, W., Carr, L., Hettrick, S., Packer, H., & Tiropanis, T. (2020). From FAIR research data toward FAIR and open research software. *Information Technology*, 39-47. <https://doi.org/10.1515/itiit-2019-0040>
- Lamprecht, A.-L., Garcia, L., Kuzak, M., Martinez, C., Arcila, R., Martin Del Pico, E., Harrow, J. (2020). Towards FAIR principles for research software. *Data Science*, 37-59. <https://doi.org/10.3233/DS-190026>

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FILE FORMAT STANDARDS IN GEO-INFORMATION SCIENCE

[European standard coordinate reference system ETRS89](#)

[Geonovum meta standaarden \(in Dutch\)](#)

IMAGERY FOR REUSE

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BACKGROUND ON OPEN SCIENCE

[UNESCO Recommendation on Open Science](#)

[COPDESS Commitment Statement in the Earth, Space, and Environmental Sciences](#)

[National Programme Open Science](#)

[Netherlands eScience Center](#)