EIRINI ZORMPA

Data management and open science specialist with experience in research, teaching and project management. Driven and reliable with excellent communication skills.



FXPFRIFNCF

2021now

Trainer on Research Data Management and Open Science

Delft University of Technology Library (remote)

O Delft, NL

- Delivered training to PhD candidates, data stewards, and Principal Investigators from different disciplines on (FAIR) research data management, reproducible analysis (using R and git), and open science.
- Coordinated the delivery of training courses for a national collaboration on research data management.
- Participated in collaborative projects, e.g., with data stewards from different universities on improving practices around FAIR and reproducible code.
- Established new collaborations, e.g. the Coding Confessions project about normalising failure in research software.
- · Chaired meetings, ensuring there was a clear agenda, fair participation, and comprehensive notes.
- Worked on data wrangling and visualisation to evaluate participation in training offered by the library.
- Became a certified Carpentries instructor.

2016-2020

PhD Candidate

Max Planck Institute for Psycholinguistics

Nijmegen, NL

- Planned and managed own PhD project and co-supervised intern project.
- Designed and ran multi-phase experiments with human participants.
- Analysed complex datasets using advanced statistical methods.
- Used open research best practices (e.g. open data/code, FAIR principles).
- Advocated for the adoption of open science practices on Nijmegen campus.
- Peer reviewed publications for journals, e.g. Memory & Cognition and Journal of Open Source Software.



EDUCATION

2014-2015

University of Reading

MSc in Language Sciences (Awarded distinction)

Reading, UK

- Conducted independent and collaborative research on bilingual adults.
- Received the "Achieving Excellance" Bursary Award.

2009-2013

Aristotle University of Thessaloniki

BA in English Language and Literature (1st Class grade)

Thessaloniki, GR

- Conducted research project on the narratives of bilingual children.
- Undertook Erasmus exchange at Duisburg-Essen University.

CONTACT

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SKILLS

- Presenting and writing for academic and lay audiences
- **I** Teaching R, (FAIR) research data management and open science
- **≅ Project management** and coordination
- Coding and software:

OSF and **GitHub** for project management Git for version control R and RStudio for data analysis and visualisation LaTeX and Markdown for text editing and typesetting MS Office and Google Office Suite

LANGUAGES



Made with pagedown in R.

Last updated on 2022-02-12.

COMMUNITY ORGANISING EXPERIENCE Open Science Community Nijmegen 2018-2020 Co-founded local community advocating for open science. Event organiser, e.g. of a ReproducibiliTea journal club, and content creator for website and newsletter. R-Ladies Nijmegen chapter 2018-2020 Co-founded local R-Ladies chapter with 300+ members, promoting gender diversity in the R community. See below for workshop examples. SELECTED TEACHING AND TRAINING EXPERIENCE Research data management 101 2021-2022 Open Delft (online) Delft University of Technology Graduate School **Data Carpentry for Social Sciences** 2021-2022 online Self-organised by Delft, Leiden, and Rotterdam Universities **Essentials 4 Data Support** 2021-2022 online Research Data Netherlands (course materials) Planning your data management Jun 2021 Cambridge, UK (online) Bioinformatics for PIs, EMBL-EBI (slides) Open data & reproducibility: R Markdown, Dashboards, Binder Jul 2020 Sirmingham, UK (online) UK Cognitive Linguistics Conference (workshop) Reproducible analyses in R Jun 2020 Nijmegen, NL (online) IMPRS Conference 2020 (workshop materials) Towards reproducible science: Power analysis Jun 2019 Nijmegen, NL R-Ladies Nijmegen (workshop materials) R Markdown Oct 2018 Nijmegen, NL R-Ladies Nijmegen (workshop materials) **SELECTED EVENT ORGANISING EXPERIENCE** Pint of Science NL 2019-2020 Three-day science communication event bringing science into pubs. **Open Access Ambassador Conference** Dec 2019 Two-day international conference on Open Access, connecting stakeholders from academia, the public sector, and industry. **IMPRS** Introduction Days Sep 2019

Two-day event welcoming new graduate students. I facilitated a discussion on PhD life covering topics like work-life balance and mental health.

PEER-REVIEWED PUBLICATIONS

Slow naming of pictures facilitates memory for their names. 2019. *Psychonomic Bulletin & Review*. doi: 10.3758/s13423-019-01620-x

The production effect and the generation effect improve memory in picture naming. 2019. *Memory*. doi: 10.1080/09658211.2018.1510966

SELECTED PRESENTATIONS

False memory and the generation effect. 2021. Short talk presented at the 27th AMLaP conference (online).

Open science and early career researchers. 2020. Invited talk at the meeting of the Max Planck Society Social Science Libraries (online).

Naming pictures slowly facilitates memory for their names. Poster presented at the 21st ESCoP meeting.

The power of open science communities. Unconference session co-chaired at the 4th SIPS Meeting.

BLOG POSTS

Community blog.

Why

mycode.R_final.v2_usethisone is not helping your workflow. Software Sustainability Institute, Speed blog written during the Collaborations Workshop 2020. Coding Confessions: Celebrating the SSI #CollabW21 Hack Day Runners Up. 4TU.ResearchData