# Open Science Framework

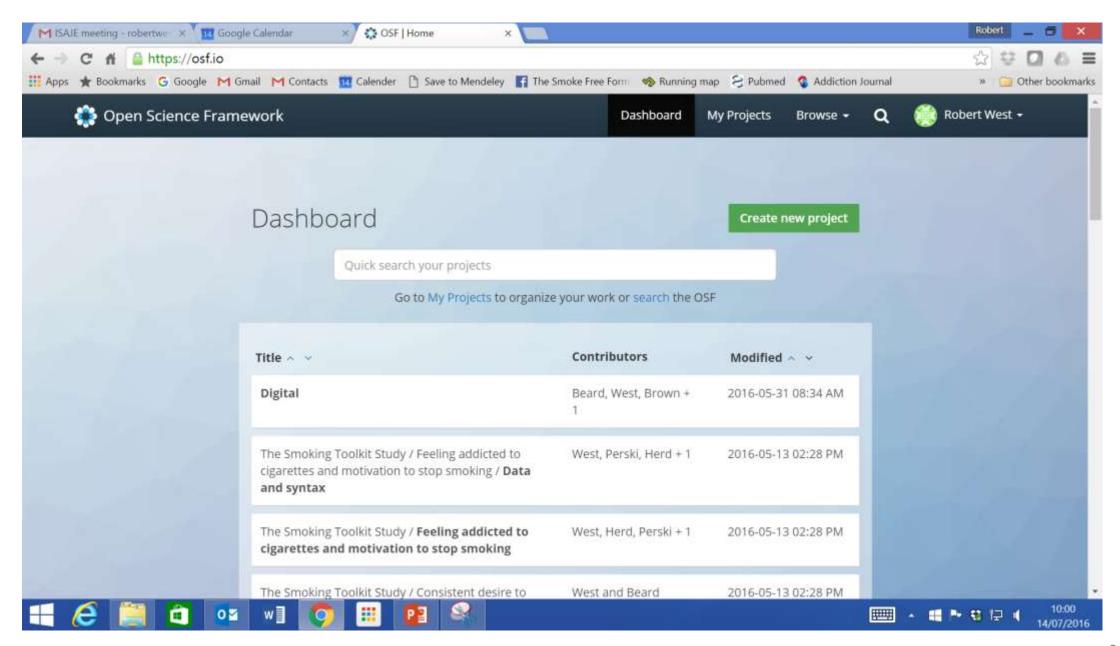
Robert West July 2016

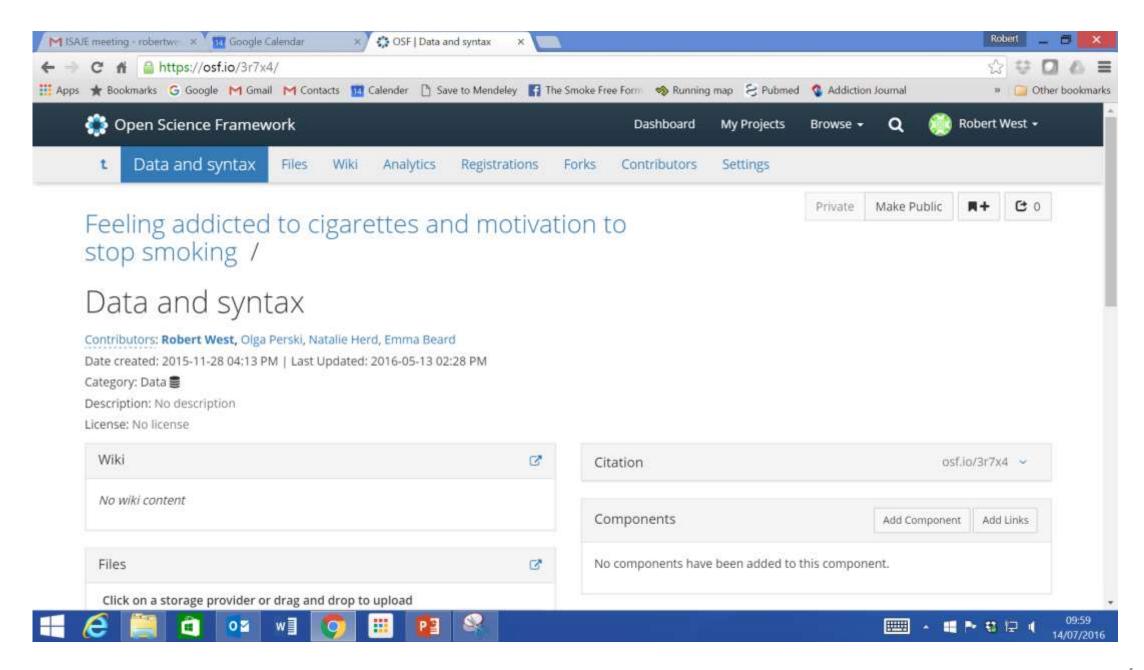




A scholarly commons to connect the entire research cycle







## Why use OSF?

- A future-proof repository for key resources and documents
- An easy means of registering time sensitive documents such as protocols, hypotheses and analysis plans
- A convenient way of organising and sharing data, resources and documents within a team and more widely as desired
- A means of being part of a community of researchers with shared values regarding replicability and transparency in science

### How journals can use OSF

#### Journals can encourage or require

- submissions involving hypothesis tests to register analysis plans and hypotheses in advance
- authors to make data sets and statistical command files available

#### Journals can

 point to or develop shared resources for authors such as templates for research papers of different types

# Discussion

https://osf.io