

Sharing code, figures and tables in the laboratory ...

... using GitHub



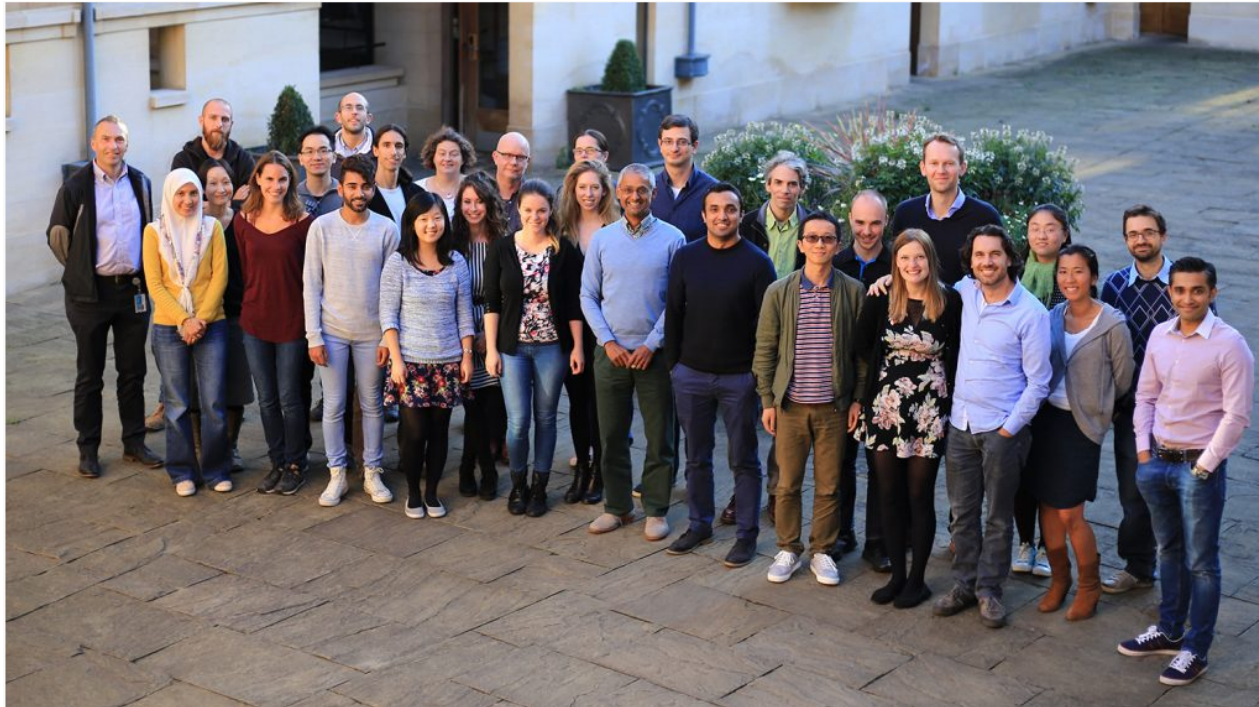
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Overview

- The laboratories and context
- The past: Redmine
- The present: GitHub
 - ✓ Structure
 - ✓ Case study: The glioblastoma project
- Discussion

The laboratories

The Balasubramanian group



The context

- Most projects have both an experimental and a computational leader
- Classical ways of sharing:



By email

Dropbox

Public folders

The past

Redmine

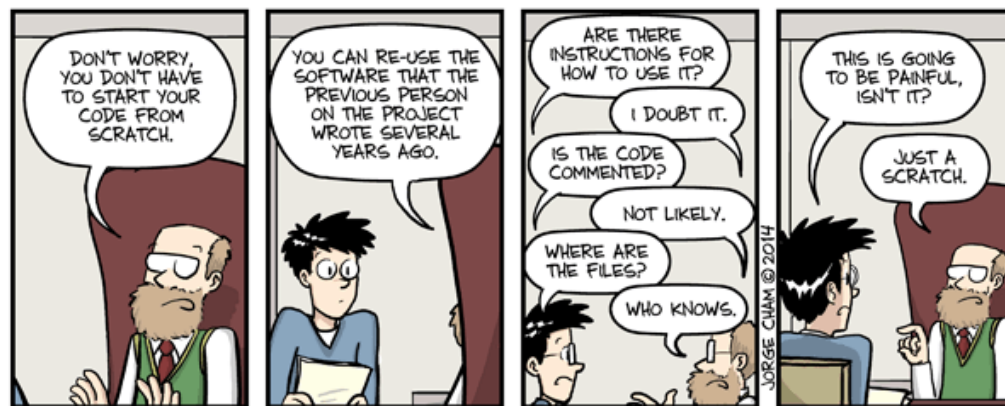
The present

GitHub

Changing the culture

Experimental work can take months ...

... however computations/analysis *have to* be finished on the day



Thanks!

Acknowledgements

The Balasubramanian group

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