I won't be #BulliedIntoBadScience!

Laurent Gatto

https://lgatto.github.io

@lgatt0

Link to slides: http://bit.ly/201711120penCon

These slides are available under a creative common <u>CC-BY license</u>. You are free to share (copy and redistribute the material in any medium or format) and adapt (remix, transform, and build upon the material) for any purpose, even commercially <u>CC-BY license</u>.

Credit

- OpenConCam: OpenCon Cambridge group http://www.openconcam.org/
- Corina Logan @LoganCorina http://corinalogan.com/



http://BulliedIntoBadScience.org/

I have been constantly harassed by superiors to modify data in order to provide better agreement with known experimental values in order to make the paper look better for publishing at prestigious journals.

The Bullied Into Bad Science campaign is an initiative by early career researchers (ECRs) for early career researchers who aim for a fairer, more open and ethical research and publication environment.

Background

- Elsevier/JISC negotiations (mid 2016) FAIL
- Discussions at the University of Cambridge (end 2016) mixed results
- Informal discussions with pro VC (start 2017) FAIL
- Going public with #BulliedIntoBadScience (June 2017)

Success?

- Corina just won a Shuttleworth Flash Grant for #BulliedIntoBadScience! WIN
- Numbers: 135 ECRs have signed it 71 non-ECRs support it ?
- Feedback WIN (all good, no bad)
- In Cambridge **FAIL**. (But that doesn't matter, as long as others benefit. It never was meant to be a Cambridge thing anyway) ...
- ... Declaration on Research Assessment (DORA) in Cambridge: "No way on God's earth" - FAIL

Continuing the fight

- Approach prominent academics directly.
- Evidence to the UK Parliament Science and Technology Committee inquiry on Research Integrity.
- Update our web page, translations, regular blog posts,
- Bring the discussion about DORA to the Regent House (University of Cambridge)?

ECR struggle

- And my day job? Why do ECR need to fight for better, open and more trustworthy research?
- What's the impact on being an open activist on my career? Good, IMHO!
- So much work, so little time. There are too many fights to pick pick the battles that matter most to you.
- There are multiple ways to fight any battle, and often several are needed in parallel: official procedure and community efforts.
- No researcher is too junior to fix science!

I won't be #BulliedIntoBadScience!

Thank you for listening!

Link to slides: http://bit.ly/201711120penCon

These slides are available under a creative common <u>CC-BY license</u>. You are free to share (copy and redistribute the material in any medium or format) and adapt (remix, transform, and build upon the material) for any purpose, even commercially <u>CC-BY license</u>.