

Research software management, sharing and sustainability

On 16th January 2017 we hosted one of a national series of workshops looking at research software management, supported by Jisc.

by Open Data Cambridge 2 days ago 16 Views ~



We are at @MooreLib today for a #researchsoftware workshops, we will be creating shared notes for the day at bit.ly/Software170116

10:43 AM - 16 Jan 2017

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Laurent G@tt@ @lgatt0

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Discussion topics for the research software workshop #researchsoftware @CamOpenData

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Kirstie Whitaker @kirstie_j

I'm back in the Glass Room in the @MooreLib for Cambridge edition of @Jisc sponsored #ResearchSoftware workshop! Lovely to see a full room!

11:02 AM - 16 Jan 2017 · Cambridge, England

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Marta Teperek

@martateperek

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Many thanks to @danielagduca @jisc for supporting the series of workshops on software management and sharing across the UK #researchsoftware

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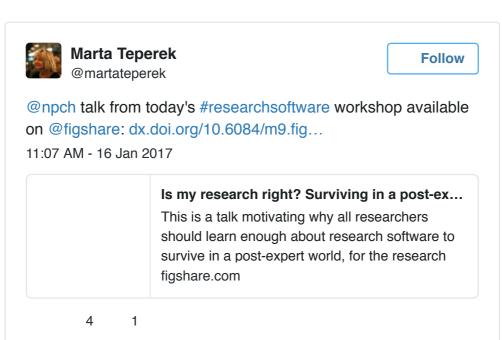
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We started the day with a keynote by Neil Chue Hong, from the Software Sustainability Institute, entitled "Is my research right? Surviving in a post-expert world"







Rosie Higman

@RosieHLib

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We're starting at the #researchsoftware event with @npch showing us a picture of Michael Gove, a bit scary on a Monday morning

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Georgina Cronin

@senorcthulhu

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Great opening keynote by @npch showing that Gove's 'people don't trust experts is complete rot. #researchsoftware

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Laurent G@tt0

@lgatt0

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Gove say public has enough of experts, but doctors/scientists most trusted, while politicians least trusted. #researchsoftware 11:10 AM - 16 Jan 2017

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Stephen Eglen

@StephenEglen

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Not in Cam? You can see @npch slides at: figshare.com/articles /ls_my...#researchsoftware twitter.com/senorcthulhu/s...

11:11 AM - 16 Jan 2017

Is my research right? Surviving in a post-ex...

This is a talk motivating why all researchers should learn enough about research software to survive in a post-expert world, for the research figshare.com

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Georgina Cronin

@senorcthulhu

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To generate trust in your expertise requires you to build a reputation @npch #researchsoftware

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Kirsten M. Lamb

@library_sphinx

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How do you build a reputation and be a trusted expert when you (like everyone) sometimes make mistakes? @npch

#researchsoftware

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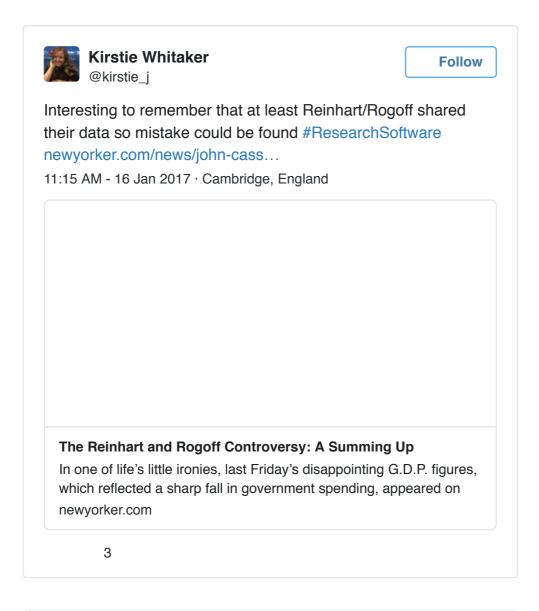


Laurent G@tt@ @lgatt0

The famous Reinhart & Rogoff example @npch #researchsoftware

11:13 AM - 16 Jan 2017

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Reminds me of an example I heard where gene names were being converted into dates by Excel because of similar terms.

Argh! #researchsoftware

11:15 AM - 16 Jan 2017

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Laurent G@tt@

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.@npch shows multiple example: Data is good, but error in the software lead to wrong results #researchsoftware

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@lgatt0

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Marta Teperek

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@martateperek

Flipping two columns in a spreadsheet resulted in a mistake that led to a retraction of 5 papers: science.sciencemag.org/content /314/58... #researchsoftware twitter.com/senorcthulhu/s...

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Poonam (Hiwal) Yadav

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@pooyadav

It is a real pleasure hearing your talk Neil @npch at @MooreLib,very engaging & informative #researchsoftware #elncam @CamOpenData twitter.com/npch/status/82...

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Kirstie Whitaker

@kirstie_j

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Most recent mistake (that was very widely reported) in study of ancient African genome #ResearchSoftware nature.com/news/error-fou...

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Stephen Eglen @StephenEglen

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science.sciencemag.org/content/sci/35... see the erratum for the genome paper example #researchsoftware

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Kirstie Whitaker

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@kirstie_j

Not great to have a mistake as a PhD student, but data & code available from start and error in bioinformatics tool found #ResearchSoftware

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Kirstie Whitaker

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@kirstie_j

Which means there are no claims of fraud. It's an honest mistake. They're everywhere & now they're easier to find! #ResearchSoftware

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Kirstie Whitaker

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Yes! Here's the paper:

genomebiology.biomedcentral.com/articles/10.11... #ResearchSoftware twitter.com/senorcthulhu/s...

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