

Implementing Open Science activity in research organisations

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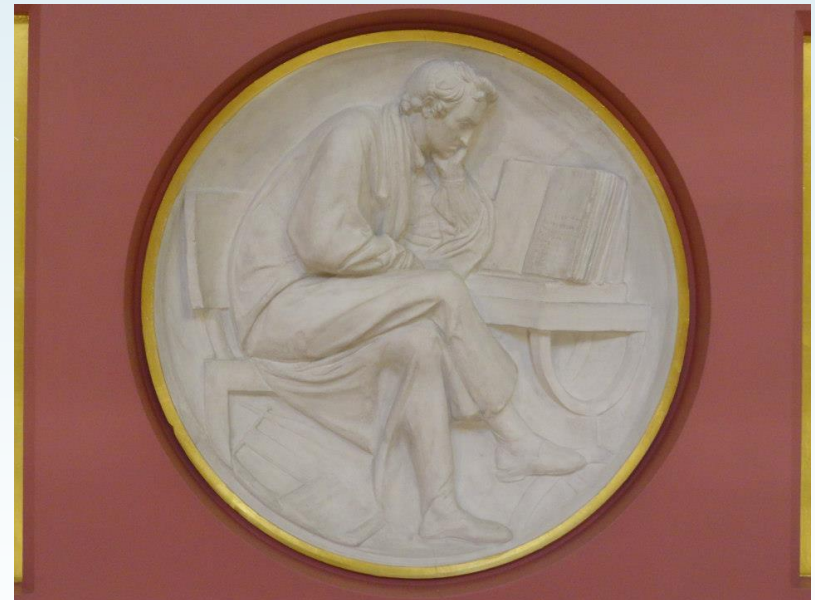
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Content

- ❑ LERU Roadmap
- ❑ Future publishing models
- ❑ Rewards and Evaluation
- ❑ Collaborative publishing services
 - ❑ UCL Press 'white label' service
 - ❑ OPERAS
- ❑ Building the Open Science community



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European Commission: Open Science Policy Platform – 8 pillars of Open Science

Future of Scholarly Communication

EOSC (European Open Science Cloud)

FAIR Data

Skills

Research Integrity

Rewards

Altmetrics

Citizen Science

League of European Research Universities

23 leading universities pushing the frontiers of innovative
research

- ❑ LERU has produced an Open Science Roadmap for universities
- ❑ Launched on 12 June 2018 at <https://www.leru.org/publications/open-science-and-its-role-in-universities-a-roadmap-for-cultural-change>
- ❑ 41 Recommendations





- ❑ Plan S [Implementation Plan](#) with [Rationale](#) for changes
- ❑ [Statement from LERU](#) (League of European Research Universities) on the implications of the revised Implementation Plan
- ❑ [Leadership](#) statement from the Rectors on Open Science

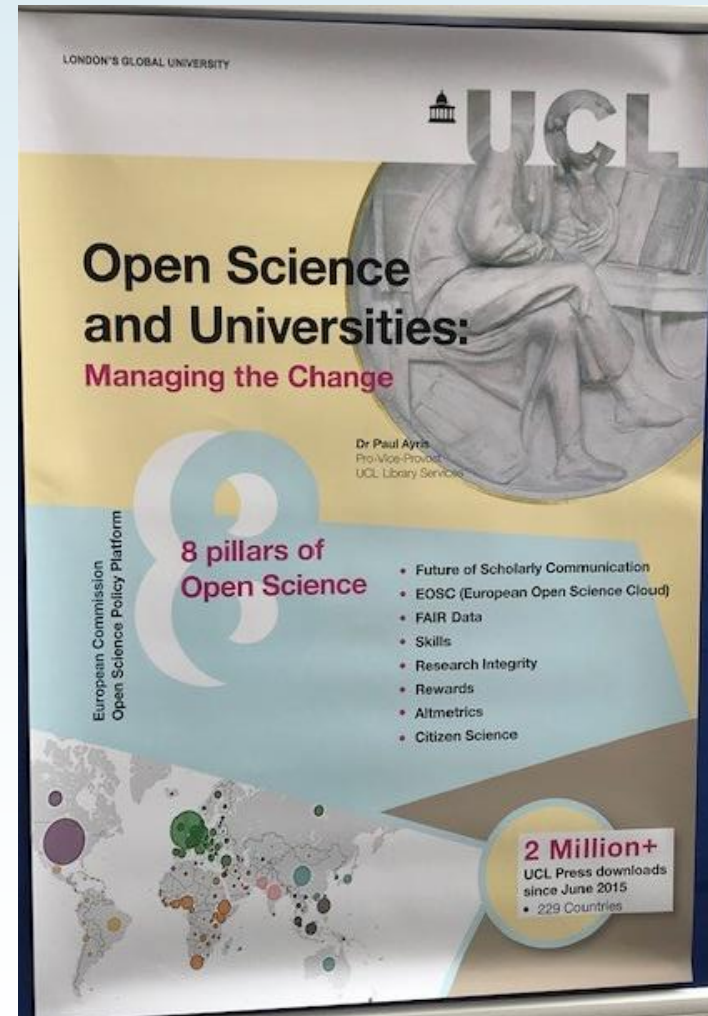
Actions that libraries should take

- ❑ Ensure all academics are aware of OA compliance requirements from their funders
- ❑ Look at Plan S Workshop from OAI11 in Geneva – results emerging. Linked at <https://zenodo.org/record/3251666#.XQ5pFpNKinA>



Actions that libraries should take

- ❑ Look at establishing Alternative Publishing Platforms which are Plan S-compliant
- ❑ Monitor their Green OA repositories, to ensure they meet revised Plan S requirements

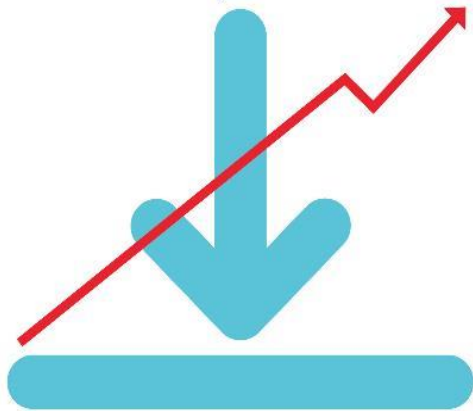


Alternative Publishing Platforms

 **UCL**
PRESS

2 million

downloads
since June 2015

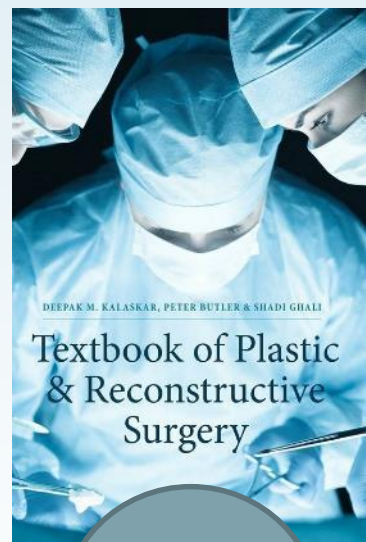
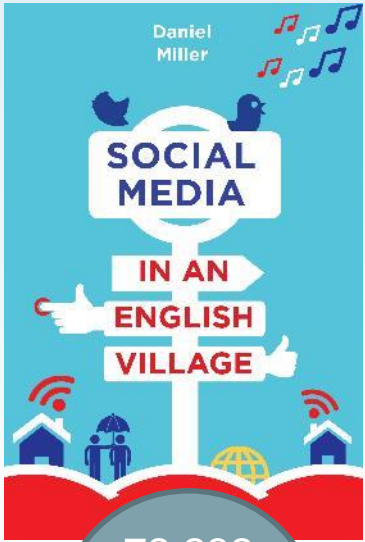
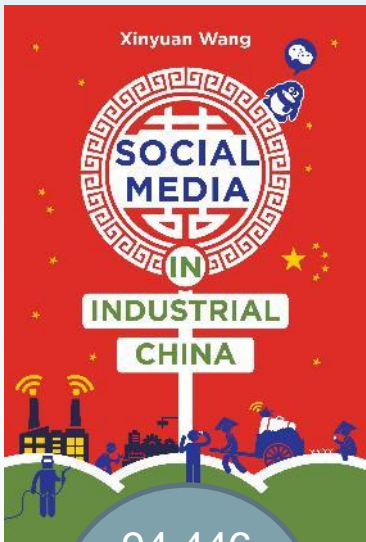
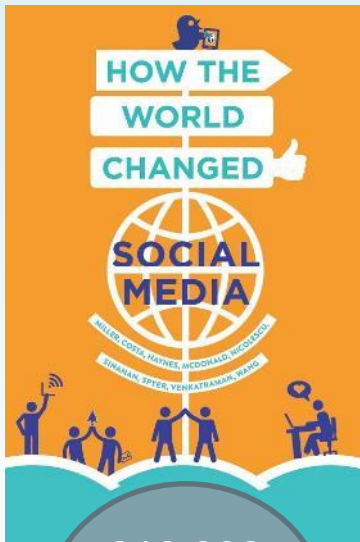


231
countries



**UCL Press downloads
since June 2015**

Most-downloaded books (Apr19)



319,902
Since
March
2016

94,446
Since
Sept
2016

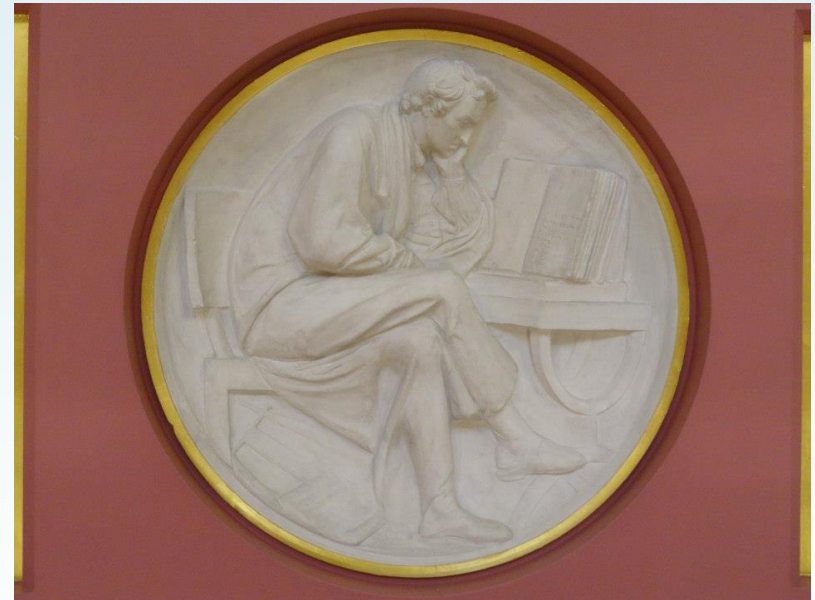
72,232
Since
March
2016

67,125
Since
January
2018

60,358
Since
August
2016

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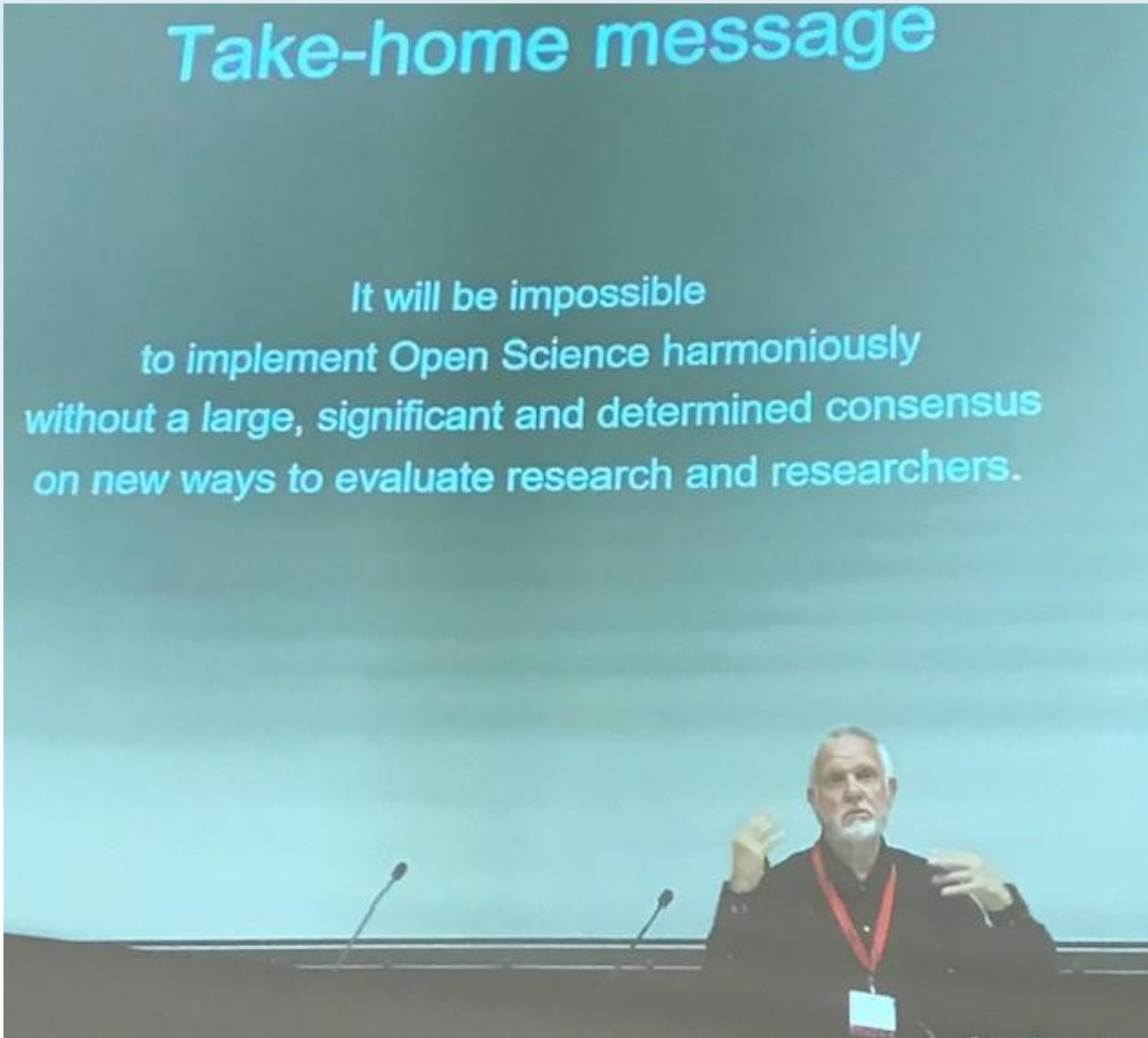
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Take-home message

*It will be impossible
to implement Open Science harmoniously
without a large, significant and determined consensus
on new ways to evaluate research and researchers.*

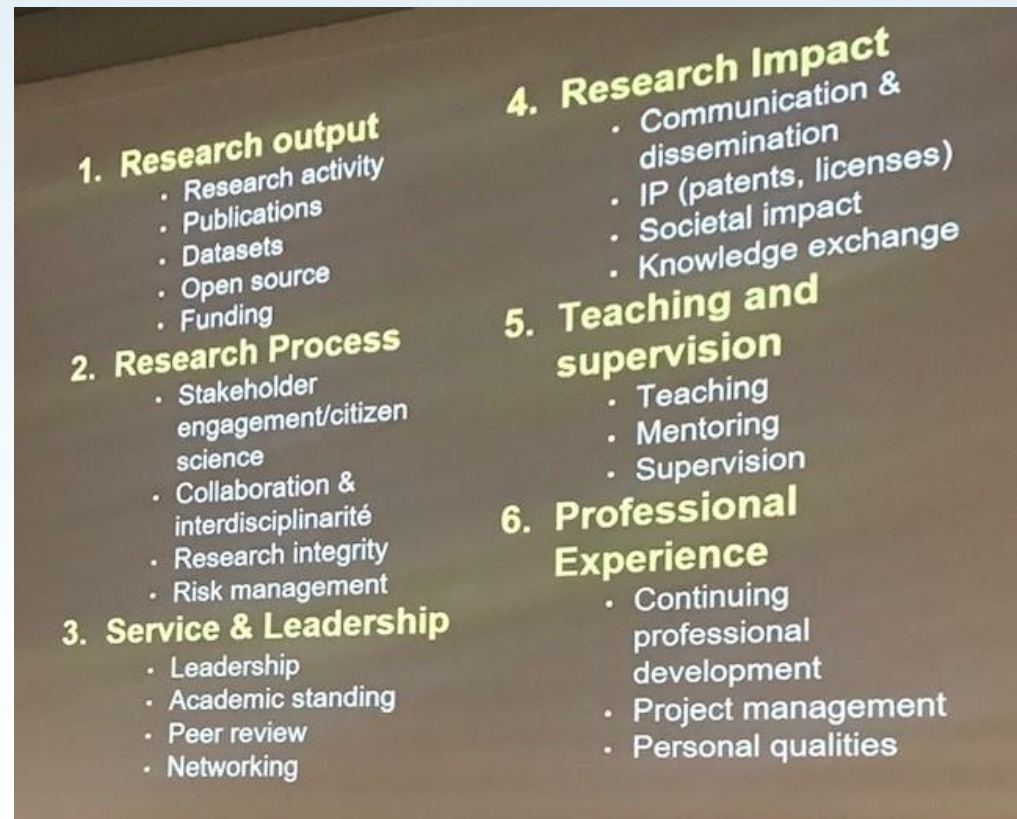
**Professor
Bernard
Rentier,
Rector
Emeritus,
University
of Liège**

OAI11,
Geneva,
19-21 June
2019



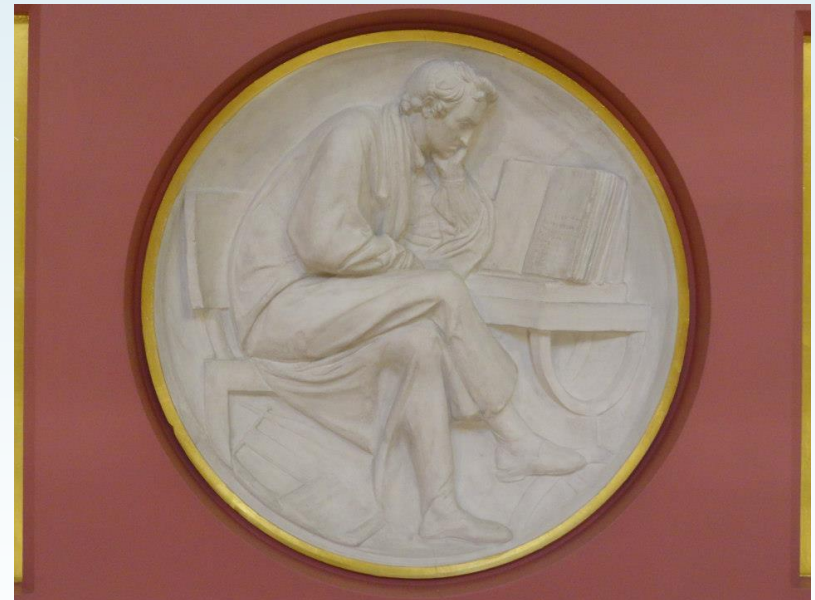
Evaluating research careers in an Open Science landscape

- ❑ European Commission report on evaluating research careers in the context of Open Science
 - ❑ https://ec.europa.eu/research/openscience/pdf/os_rewards_wgreport_final.pdf
- ❑ 23 criteria identified for a rounded evaluation
- ❑ Matrix **not** metrics



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UCL Press offers publishing services



- Dublin City University is the first university to buy publishing services from UCL
- All outputs to be branded as Dublin City University Press
- All enquiries welcomed
- <https://www.uclpress.co.uk/>

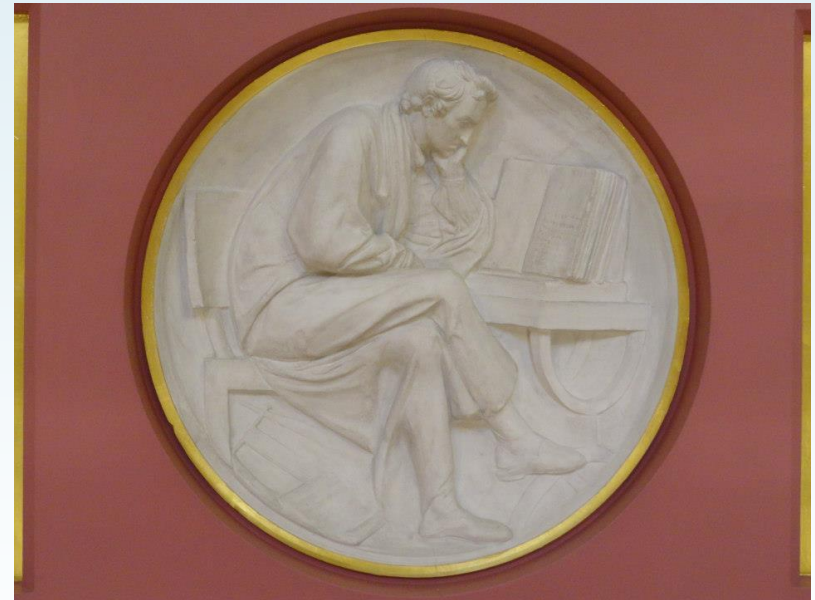
OPERAS a valued European partner



- Collaborative European Research Infrastructure for the development of open scholarly communication in the social sciences and humanities
- <https://operas.hypotheses.org/author/dhradar>

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Building the community

- ❑ OAI meetings in Geneva every 2 years
- ❑ <https://indico.cern.ch/event/786048/>



Focus on Open Science

- ❑ <https://www.focusopenscience.org/>
- ❑ Workshops delivered at your door



OPEN SCIENCE

- ❑ Open Science Crowd Helix – for partnerships and project bids
- ❑ E-mail openscience@crowdhelix.com to join

Conclusion

- ❑ Open Science is good for the researcher
- ❑ Open Science is an opportunity, not a threat
- ❑ Whether Plan S will work remains to be seen



UCL Student Centre, opened 18/2/19