

#### ORCID @ Wellcome

CAPES-ORCID meeting: 22<sup>nd</sup> May 2018
Robert Kiley, Head of Open Research, Wellcome

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#### Overview

- About Wellcome
- Why we support ORCID
- Current integrations
- Future plans
- Questions



#### **Wellcome Trust**

- We are a global foundation dedicated to supporting research with the goal of improving health
- Our funding supports over 14,000 people in more than 70 countries.
- In the next five years, we aim to spend up to £5 billion helping thousands of curious, passionate people all over the world explore ideas in science, population health, medical innovation, the humanities and social sciences and public engagement
- Strong commitment to open research
- Robert Kiley Member of the ORCID Board of Director's

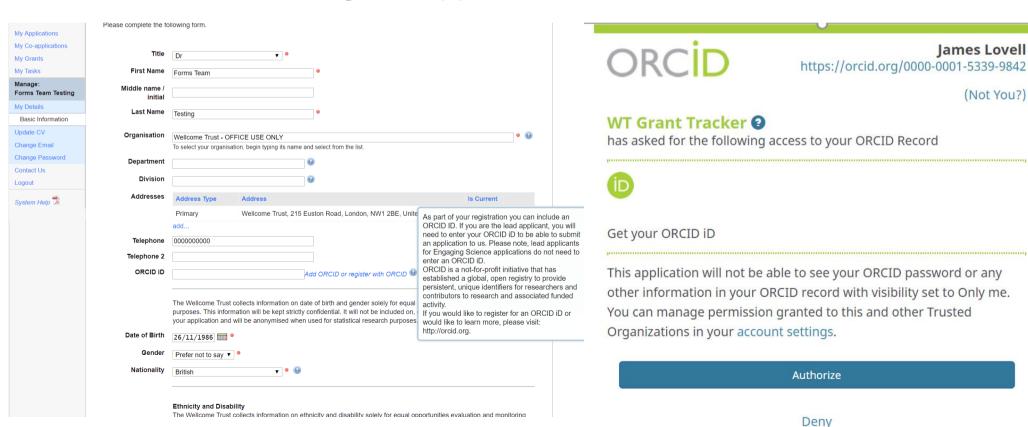


#### Why Wellcome supports ORCID

- Wellcome has supported ORCID since its inception in 2010
- We want to be able to unambiguously track the research outputs which arise from our funding
  - a universal, unique researcher ID helps to facilitate this
- We want to reduce the burden on the research community in terms of applying for funding and reports on the outputs
- ORCID provides a means by which a grantee can get link all their outputs – articles, data, code, materials, peer review reports – helping to ensure that researcher assessment is not based on proxies like journal names

#### **Current integrations – Grant Tracker**

- All researchers who wish to apply for funding must have an ORCID
- Our grant application system collects authenticated ORCID's and adds them to the grant application

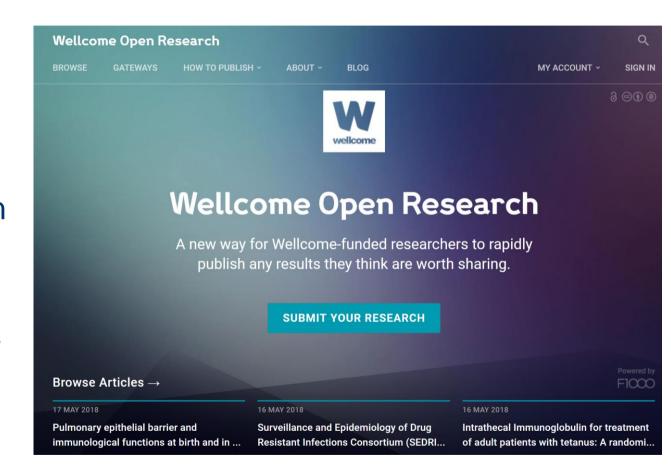




(Not You?)

#### Wellcome Open Research

- Wellcome has launched its own publishing platform – Wellcome Open Research
- Can be used by our grantholders to publish any research output, in a fast, open, transparent, and cost effective way
- Corresponding author must have ORCID when submitting
- Peer reviews open and these are linked to the reviewers ORCID record

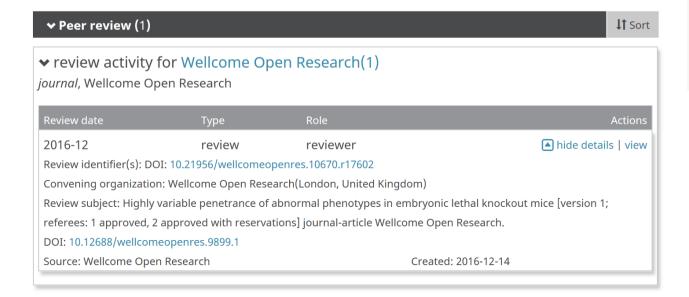


## Wellcome Open Research(2)

METHOD ARTICLE

Pulmonary epithelial barrier and immunological functions at birth and in early life - key determinants of the development of asthma? A description of the protocol for the Breathing Together study [version 1; referees: awaiting peer review]

Steve Turner (p) 1, Adnan Custovic<sup>2</sup>, Peter Ghazal<sup>3</sup>, Jonathan Grigg<sup>4</sup>, Mindy Gore<sup>2</sup>, John Henderson<sup>5</sup>, Clare M. Lloyd (p) 6, Ben Marsland<sup>7</sup>, Ultan F. Power (p) 8, Graham Roberts<sup>9-11</sup>, Sejal Saglani (p) 2, Jurgen Schwarze<sup>12</sup>, Michael Shields<sup>8</sup>, Andrew Bush<sup>2</sup>



#### How we integrate with ORCID

Wellcome Open Research complies with ORCID's integration and engagement program, Collect & Connect:

- we collect and store authenticated ORCID iDs for authors and referees
- we publicly display the iDs with the iD icon for those authors and referees, linked to their ORCID account
- we connect to the user's ORCID record and update it with new published works

MORE INFORMATION >



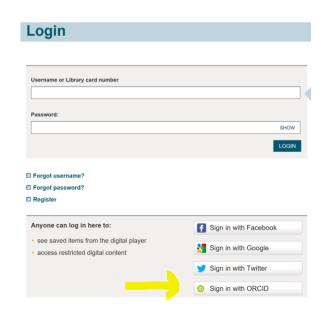


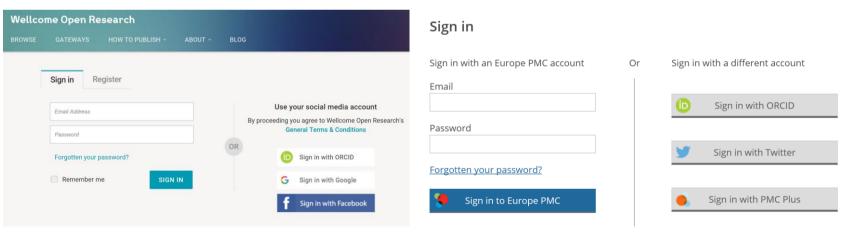




# Single Sign-on (SSO)

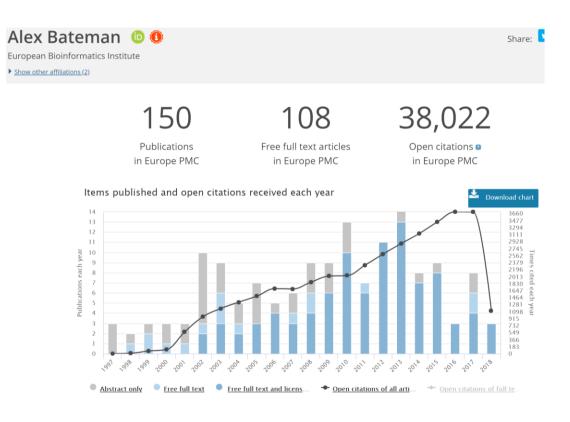
- A number of Wellcome systems make use of ORCID SSO including:
  - Wellcome Library
  - Wellcome Open Research
  - Europe PMC (the repository set up by Wellcome to manage research articles that arise form its funding)





# Supporting ORCID integration at Europe PMC

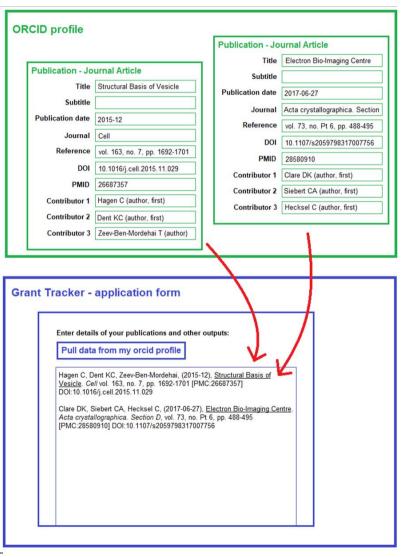
- Europe PMC life science repository which has over 30m abstracts and 5m full text article
- Over 5m <u>papers</u> linked to at least 1 ORCID
- 760k unique ORCID's listed in EPMC
- ORCID used to create author profiles
- Working with THOR, working to get ORCID's into <u>data</u> submission systems



# Future plans

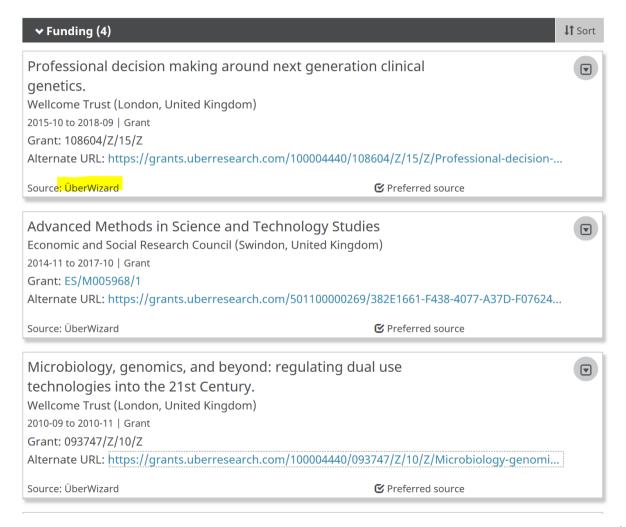
### Pulling data from ORCID

- Working with the supplier of our grants management system to pull in:
  - "Works" data articles, data, code etc which researchers have linked to their ORCID record
  - CV data (education, previous grants etc)



#### Pushing data to ORCID

- Also exploring the idea of pushing grant data to ORCID
  - Reduces burden on researcher
  - Gives ORCID record greater authority



#### Conclusion

- ORCID becoming a key part of the research ecosystem
- It provides the means by which researchers can unambiguously claim all their outputs – and get credit for them
- Reduces the burden on all stakeholders and increases the accuracy of reporting

#### Questions

