The Power of 3: collaborating, innovating and implementing services to meet changing needs

Angela Davies, Head of Research Services, University of Sheffield
Sarah Thompson, Head of Collections, University of York
WELCOME TO YORKSHIRE
We will discuss...

- Background of White Rose Consortium and Libraries component
- Key features of the collaboration
  - Open access to research outputs
  - White Rose University Press
  - Collaborative approaches to collection management
- Focus on distinctive aspects of the provision
Background

- University Consortium started in 1997
- “to add value from partnership activity in research, enterprise, innovation and learning and teaching”
- White Rose Libraries collaboration from 2004
White Rose Libraries Systems architecture
Making research outputs open

Over 5 million downloads

Averaging 69,000 downloads per month

7th in IRUS stats (out of 116 repositories)
Thrilled to see the brand new @oacore recommender installed in @wrro eprints.whiterose.ac.uk/1234/ Get yours now! cc:@LSHTMOpenAccess
<table>
<thead>
<tr>
<th>Publisher</th>
<th>Cambridge University Press</th>
</tr>
</thead>
<tbody>
<tr>
<td>Refereed</td>
<td>Yes</td>
</tr>
<tr>
<td>Identification Number</td>
<td><a href="https://doi.org/10.1017/S0958067000019461">https://doi.org/10.1017/S0958067000019461</a></td>
</tr>
</tbody>
</table>

### Suggested articles

- Ceroid-lipofuscinosis in humans during orthostatic stress
  - Provided by: White Rose Research Online
  - Publisher: Cambridge University Press
  - By: Cooper V.L., Hainsworth R.

- Blood mobilisation from the liver of the anaesthetised dog
  - Provided by: White Rose Research Online
  - Publisher: Cambridge University Press
  - By: Noble B.J., Drinkhill M.J., Myers D.S., Hainsworth R.

- Physiology in medicine: importance of hypoxic pulmonary vasoconstriction in maintaining arterial oxygenation during acute respiratory failure
  - Provided by: PubMed Central
  - Publisher: Biomed Central
  - By: Naeje Robert, Brimouille Serge

- Mechanisms of lethal fire outbreaks: Air Pollution-induced Arterial Blood Pressure Changes
  - Provided by: Harvard University - DASH
  - Publisher: National Institute of Environmental Health Sciences
  - Year: 2012
  - By: Bartoli Carlo R., Venkatesh Gregory A., Akama Ichiro, Lee Lani M., Okabe Kazunori, Díaz Edgar, Lawrence Joyce E., Cossío Brent Andrew, Verrier Richard...

- Numerical simulation of blood flow and pressure drop in the pulmonary arterial and venous circulation
  - Provided by: Enlighten
  - Publisher: Springer
Example 2 ORCID integration
Example 3 Re-skinning
Supporting open data - a flexible collaboration!

- Facilitating knowledge sharing between the 3 libraries (e.g. RDM Rose)
- Individual approach on data repositories
- Specialist RDM training sessions developed to support White Rose Doctoral Training Centre students
- Jointly commissioning an interactive online tutorial for RDM
Set up because we wanted to:

- Support academics who had interesting material they struggled to publish because it wasn’t commercially viable
- Help scholarly research reach a global audience
- Power to be with academics not publishers (frustrated as we watched scholars signing away their rights)
- Provide an alternative to ever-increasing costs of commercial journal publishing
Established in January 2016
Partnering with Ubiquity Press
Gold model - APCs and BPCs - which is low cost
Outputs will be published online under CC-BY
Print-on-demand purchase option for books
To date, 16 formal proposals have been peer-reviewed and 6 commissioned
Catalogue available in January 2017
Achieving something that we would have struggled to do alone:

● Shared costs: pooled resources, and run centrally by White Rose Libraries office team. More money to help seed-fund the Press, support waivers for our first authors.
● But also shared *risk* - high profile venture!
● Publisher lives or dies on its reputation. Starting with backing of three Russell Group universities helps enormously.
● Wider pool of academics and scholars willing to support/help (e.g. as part of editorial board; or advocating for the Press)
Shared print strategy
● Is there potential?
● Using OCLC’s GreenGlass tool to analyse our collections
● Shared low-use collection while building local specialties
● Potential to scale up
Coming soon...

- Digital Scholarship project
  - Mapping exercises at each institution
  - Better alignment of our services to meet specialised needs
- Doctoral Training Partnerships
  - Equal borrowing rights for White Rose DTP students across the 3 institutions
WRL - collaborative benefits

- Economies of scale
- Shared decision making
- Agility
- Shared Expertise and Knowledge
- Dedicated staff
- Community of Practice
- Encourages us to consider new collaborations e.g. digital preservation
Thank you
Any questions?

angela.davies@sheffield.ac.uk
s.thompson@york.ac.uk