Research Data Management: Finding our role at Brunel

Shazia Arif
Subject Liaison Librarian, School of Engineering and Design
T: @shazia1001

Monique Ritchie
Research Librarian and Copyright Officer
T: @res_librarian

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RDM: where do we start?

- Fact finding survey to investigate existing RDM policy and practice, identify researcher needs and assess our ability to comply with RCUK research data requirements, FOI.
Areas we covered

• Research data types and software
• Data storage
• Data rights, access and security
• Data management practice and needs
How did we do it?

• All RCUK funded researchers were invited to participate
• Small project team administered via interviews (30-60 mins)
• Project took 6 months to complete – detailed data analysis still in progress
Some of the issues

- Knowing what data is – and what to keep
- Big data – where and how to store it
- Robust data backup
- Cataloguing all data locations
- Staying up-to-date with relevant policy and related issues
- Knowing what is required in data management plans
- Having research-specific technical support
- Managing student research data and IP
Our role

• Researchers have a lot to deal with (teaching, research, administrative workloads)
• Librarians must be prepared to support researchers’ changing needs
• Librarians are exceptionally well placed to offer, deliver and coordinate the right support
• We can acquire / adapt the skills needed relatively easily.
Where we can help

• Data (and metadata) cataloguing
• Access to data: archiving and publishing
• Open access, RCUK / funder / sponsor policy
Thank you

Shazia Arif
Subject Liaison Librarian
School of Engineering and Design, Brunel University
shazia.arif@brunel.ac.uk
T: @shazia1001

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Research Librarian and Copyright Officer, Brunel University
monique.ritchie@brunel.ac.uk
T: @res_librarian