FAIRer together

Enhancing open data through partnerships

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https://datadryad.org
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The Data Curation Network

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Well curated data are more valuable.
The skills and expertise required to curate data cannot be fully automated nor reasonably be provided by a few experts siloed at single institutions.
The Data Curation Network (DCN) addresses this challenge by collaboratively sharing data curation staff across a network of partner institutions and data repositories.
## Value proposition

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<thead>
<tr>
<th><strong>Stakeholder</strong></th>
<th><strong>Benefits</strong></th>
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<tr>
<td>Academic libraries with existing data curation services</td>
<td>Gain access to data curation expertise in more disciplines/formats than locally available</td>
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<td>Academic libraries with limited to no resources for data curation services</td>
<td>Are able to provide critical new data curation services when local resources are limited (without needing to hire);</td>
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<td>Disciplinary- and general-subject data repositories</td>
<td>Receive better, more valuable data submissions from DCN partner institutions and customers; Have potential to partner with the DCN to expand the scope of curation support for new and/or less frequently encountered data types</td>
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CURATE Steps in DCN Workflow

DCN Curators will take CURATE steps for each data set, that includes:

- **Check** data files and read documentation
- **Understand** the data (try to), if not...
- **Request** missing information or changes
- **Augment** the submission with metadata for findability
- **Transform** file formats for reuse and long-term preservation
- **Evaluate** and rate the overall submission for FAIRness.
“By working together towards shared, common goals, the valuable data produced by our community will gradually achieve the critical goals of FAIRness.”

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Thank you

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