

Metadata 2020: Advancing the Maturity Model

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A group of individuals and organizations across the broader scholarly communications community (including Crossref, DataCite, ORCID, OpenAIRE, California Digital Library, The Wikimedia Foundation, and OCLC, among others) have joined forces to tackle the critical issue in scholarly communications of sharing richer metadata.

Metadata 2020 is a collaboration that advocates for richer, connected, and reusable open metadata for all research outputs. Why?

Richer metadata fuels discoverability and innovation.

Connected metadata bridges the gaps between systems and communities.

Reusable, open metadata eliminates duplication of effort.

Metadata 2020 seeks to define and communicate metadata best practices across the scholarly communications community. One of the collaboration's initial objectives is to work in groups to develop a set of best practices and guiding principles for publishers, librarians, platform and tool-makers, funders, and data repositories. The work aims to benchmark current metadata standards and understand where we may need to improve. In this workshop, we will examine the project in its early stages and consider how it needs to be advanced, and how the community might contribute.

This workshop calls for publishers, librarians, researchers, funders, data managers, societies, service providers etc., to collaborate to discuss how our efforts should be advanced, how to optimize usefulness to the community, and how our work can be crafted into an overarching Metadata Maturity Model.

Speakers will introduce Metadata 2020 prior to the workshop section of the session, and will conclude by offering attendees opportunities to participate in the collaboration further.