

Supporting ORCID integration in open research infrastructure via the ORCID Global Participation Fund

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Building an interconnected research information infrastructure

In an interconnected research ecosystem, scholarly integrity and data accuracy depend on authenticated links between researchers and their work. By integrating ORCID with CRIS systems, you move beyond simple text fields to validated, persistent connections.

High-quality, authenticated links between researchers and their outputs are no longer optional—they are a prerequisite for global transparency, FAIR data compliance, and institutional visibility.

Balancing local needs and shared development

Open-source CRIS solutions (such as VIVO and DSpace-CRIS) broaden access to research infrastructure, allowing institutions in under-represented or lower-resource regions to participate in the global ecosystem without the barrier of expensive licensing fees.

However, balancing institutional priorities with shared community development can have challenges, such as:



Local Customization



Governance Challenges

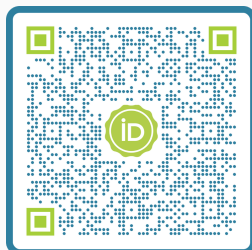


The Resource & Relationship Gap

Elevating standards with ORCID service provider certification

The GPF supports platforms, such as VIVO and DSpace-CRIS, in reaching ORCID Certified Service Provider (CSP) standards.

Certification ensures access to consistent, trusted ORCID functionality based on established best practices.



Become an ORCID CSP



Faster, simpler integration: Out-of-the-box integrations allow institutions to join global infrastructure without custom development.



Bidirectional Data Exchange: Seamless "read/write" workflows ensure metadata accuracy while reducing the reporting burden on researchers.



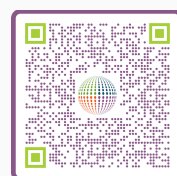
Strengthen Metadata Provenance: Increased trust markers in records clarify the origin of metadata and build confidence in the ecosystem.

Towards more open and interconnected research infrastructure

The GPF supports the integration of open-source CRIS systems as a catalyst for bridging the global participation gap. This effort builds a resilient, inclusive research network founded on trusted, verified data.

The ORCID Global Participation Fund (GPF)

Launched by ORCID to enable adoption in under-represented regions, ensuring research remains trusted, FAIR, and globally visible.



Apply for funding

Technical Integration Grants

Focus: Software Development
Developing out-of-the-box ORCID functionality for open-source systems.

Outcome: High-quality technical standards for all

Community Development Grants

Focus: Outreach & Education
Supports local partners in building Communities of Practice

Outcome: Sustainable adoption and local expertise

The GPF enables equitable participation in FAIR-compliant research

By lowering technical and financial barriers, the GPF provides opportunities for institutions to participate in a FAIR-compliant ecosystem that:



Ensures seamless interoperability by creating reliable connections between local systems and the global ORCID registry.



Increases global visibility by making under-represented research findable, accessible, and correctly attributed.



Fosters global equity by building an inclusive network on a foundation of trusted, verified data.

Long-term sustainability requires Stewardship

Beyond the financial grant, the GPF empowers Community Champions who provide:



Delivery Stewardship
Focused leadership to ensure complex development projects reach completion.



Roadmap Advocacy
Ensuring that PID standards remain a permanent priority in open-source roadmaps.



Core Platform Implementation
Moving away from one-off plugins toward core, out-of-the-box functionality available to all institutions globally.

