



# Libraries, Research, and, Repositories

SUNYLA

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[www.suny.edu](http://www.suny.edu)





## Today's Topics

Current SUNY Digital Repository

Open Access Policies

Strategies to Address Immediate Needs 2019/2020

Explore Platforms to Highlight Scholarly Work 2020 On





# Current SUNY Digital Repository (SDR)

[www.suny.edu](http://www.suny.edu)



- 39 Communities
- 270 Sub-communities
- 424 Collections
- 34,500 items
- Broad range of content
- Primarily text based
  
- Content from
  - 37 campuses
  - System Administration



<https://dspace.sunyconnect.suny.edu/>



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## SUNY Digital Repository Support

- <http://www.sunyconnect.suny.edu/dspace/>
- Atmire – registered Dspace Service Provider
  - hosting and technical support
  - current release is version 5.2
- SDR Process
  - OLIS creates structures and accounts
  - Campuses determine what content will be added
  - Campuses input items, create metadata
- For now, current SDR will be maintained to enable OLIS to identify platforms for testing open access and research workflow support models





# Open Access Policies

[www.suny.edu](http://www.suny.edu)



Resolved that

- State Operated campuses shall develop an Open Access policy by March 31, 2020
- Each Community College is encouraged to develop an Open Access policy of their own
- Every SUNY faculty member and student has access to



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**MEMORANDUM**

March 22, 2018

**TO: Members of the Board of Trustees**  
**FROM: Kristina M. Johnson, Chancellor**  
**SUBJECT: Campus Open Access Policies and System Repository**

**Action Requested**

The proposed resolution directs the development of campus-specific open access policies for faculty, student, and staff scholarship and creative works and the creation of searchable repositories.

- An open-access scholarly repository
- SUNY repositories that are integrated and searchable via a single interface





# Strategies to Address Immediate Needs 2019/2020

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## Rationale for Proposed OLIS Activities for 2019/2020

Creating a RFP for SUNY-wide OA  
platform/research workflow environment would be  
difficult

RFI vendor responses provided may options

Alma/Primo implementation fatigue

Lack of clarity in SUNY-wide needs

Challenges of funding, staffing, and support



## 2018 RFI Objective

Acquire information on  
services and tools in  
support of the researcher  
workflow life cycle  
including the integration of  
research information  
systems and repository  
infrastructures

# Proposal

## OpenRepository

2019/2020

Sophisticated user interface; powerful tools for administrators

Enhanced statistics, author profiles, integrations

## Primo

2019/2020

Use of Primo as a discovery interface for SUNY scholarly content

Harvesting via OAI from established SUNY repositories





# Investigate OpenRepository

- Ability to focus on OA and OER content
- Ability to develop structures, policies, and required metadata for content
- Atmire is a solid hosting provider  
<https://www.atmire.com/>
- Costs based on storage used and can be easily expanded
- Implementation timeframe 6-8 weeks

## Use of Primo

- Supports OAI-PMH
- Configuration through Alma for display in Primo
- Can pull in metadata from various multiple repositories and collections

OAI-PMH (Open Archives Initiative Protocol for Metadata Harvesting)

- For metadata exchange (DC, MODS, METS)
- Standardization of data exchange mostly used by institutional repositories
- <http://www.openarchives.org/>

 Alma Configuration

Loading External Data Sources

[Normalization rules for External Data sources](#)

[Test Normalization Rules](#)

[Normalization Process Task](#)

[Discovery Import Profiles](#)

[Dublin Core type to Discovery Type mapping](#)




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# Timeline

Timeframe	Activity
Summer/Fall 2019	Work with Primo as interface for OA collections from current SUNY repositories
Summer 2019	Work with Atmire to determine feasibility of a SUNY OpenRepository environment
Fall 2019	Investigate workflows, structures, policies, and required metadata for content
Fall 2019	Develop budget / pricing models
Spring 2020	Develop project plans for implementing OpenRepository
Spring 2020	Implement OpenRepository





# Explore Platforms to Highlight Scholarly Work 2020 On

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## Benefits of Research Workflow Services

- Promote visibility of research output and data
- Identify impact of academic research
  - University level
  - Researcher level
- Maximize efficiencies for
  - Collection and capture
  - Share and publish
  - Discover, reuse and cite
  - Manage, store, and preserve
- Identify funding opportunities

# Proposed Activities

- Identify partners and stakeholders
- Develop engagement strategies with the SUNY community
- Explore Research Workflow Services





# Your Thoughts?





**Thank you**

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