



# Libraries, Research, and, Repositories

SUNYLA

Karen Gardner-Athey, Mark McBride, Maureen Zajkowski

June 14, 2019

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



# Scholarly Communications

## Areas Identified

- Benefits of Open Access and OA Repositories
- Copyright and Author Rights
- Best Practices for Workflows and Metadata
- Migration from local repositories to SUNY Open Access Repository

## Proposed Activities

- Benefits of OA/OA repositories - create FAQs, talking points, informational materials
- Copyright and Authors rights – create FAQs for librarians and broader audiences, create webinars and videos, develop micro-credentials program, identify SUNY copyright experts as resources
- Develop workflows/metadata best practices – create getting started guides, metadata templates, manual workflows (initial) and automated workflows (what can scale; API integrations provided through Elsevier APC 10% discount arrangement, other vendor platforms, ORCID membership)



# Scholarly Communications

## Implementation Recommendations

- Soft roll out over summer 2020 with EDT/selected collections
  - Time to prepare materials related to OA promotions, copyright, workflows
  - Help determine problems to be addressed
  - Develop possible support models
- Have formal promotion campaign ready by Open Access Week scheduled for week of October 19, 2020
  - Have package of materials ready for distribution (FAQs, etc.); identify where materials will be available for campus use
  - Plan for a webinar
- Develop messages to stakeholders
  - Define message
  - Ensure message can be customized for campus use and various campus audiences – senior admins, dept. chairs, faculty, librarians, students



## 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/>



The State University  
of New York

## 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



Office of the Chancellor

State University Plaza  
Albany, New York 12246

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

**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

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





The State University of New York

# 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





The State University  
of New York

# 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](#)




The State University  
of New York

# 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

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







## 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**

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

