Accelerating Public Access to Research Data Conversation Series

Unsolved Challenges
Thursday, May 27, 2021
3:00-4:30 pm ET

The APARD Conversation Series is funded by the National Science Foundation (NSF 1939279) with support from the National Institutes of Health.
Please remember to place your microphone on mute if you are not speaking.

Chat Feature
You can type questions and comments into the “chat” box and/or use the “raise your hand” feature if you have a question.

Technology Questions
Please contact meara.omalley@aau.edu or message Meara O’Malley in the chat for technology questions or issues.

Closed Captioning is available during the webinar. Click the "Live Transcript/CC" icon at the bottom of your zoom screen to access.
Changing Your Display Name

To make it easier for colleagues to recognize who is speaking and which institution they are from, we ask each of you to follow these 3 steps to include your institution as part of your display name:

1. Click the “Participants” button at the bottom of your zoom screen
2. Find your name on the list and hover over it for more options
3. Choose the “rename” option and add your institution behind you name in parentheses
   - Example: Ryan Bock (AAU)
The AAU-APLU Accelerating Public access to Research Data (APARD) Initiative

Objective: The APARD Initiative is designed to advance progress in public access to research data by generating a coherent set of guidelines to help institutions develop and implement relevant and actionable policies, practices, and procedures.

To assist AAU and APLU in this effort, the Initiative will convene the broader association memberships and draw on the wealth of expertise, experiences and perspectives of multiple stakeholders within and external to academic institutions.

Introduction

PART I: Framing a Campus Initiatives to Accelerate Public Access to Research Data
• Why Public Access to Research Data is Important
• Accelerating Public Access to Research Data will Require Cultural Change

PART II: Making Priorities Visible and Establishing A Plan
• Establish Data Sharing as a Campus Priority
• Create a Structure to Guide Campus Initiative and Provide the Required Support to Ensure its Success
• Develop Plan for an Effective Research Data Stewardship System

PART III: Key Implementation Areas to Consider
• Establish or Update Institutional Research Data Policy and Related Guidelines and Procedures
• Identify Research Data Services and Expertise for Supporting Public Access to Research Data
• Identify Costs and Resources to Address Them
• Build Capacity and Skills for Good Research Data Stewardship Practice
• Build Support for Embracing the Research Data Policy and Research Data Sharing

Conclusion with Essential Questions
Conversation Series

□ Making Priorities Visible and Establishing a Plan

□ Making Sure the Institution has the Resources and Infrastructure to Do it Right

□ Building Capacity and Buy-in
Meeting At-A-Glance

Framing (15 mins)

Guided Conversation (1 hour)
• Small Group Conversations
• Jamboard reflections
• All group report out

Next Steps: Seed Funding Opportunity (10 mins)
Unsolved Challenges

Three critical levers necessary to accelerate public access to research data. Frequently these levers remain unsolved challenges for campuses.

- Senior leadership engagement
- Institutional financing and funding of public access efforts
- Cultural change at the department level to support public access efforts
Guided Conversation
Small Group Discussions

Brainstorm strategies and approaches to

1. Engaging senior leadership

2. Financing and funding public access to research data efforts

3. Addressing department culture to support public access to research data
What are your aspirations for your department's doctoral program?

For students to explore many possible careers without fear

Person with shortest hair reports out
Using Jamboard

What are your educational and professional aspirations?

Sticky note

Write your thought
What are your aspirations for your department's doctoral program?

For students to explore many possible careers without fear

Person with shortest hair reports out
Using Jamboard

Fill the Jamboard with ideas:

2. Move your stickies around the page.
3. Group similar ideas. +1 things you agree with.

Discussion:

1. Identify the reporter (different for each frame/question)
2. What patterns do you see?
IF YOU ARE NOT AUTOMATICALLY PLACED IN YOUR ROOM, PLEASE PRESS THE ‘JOIN MEETING ROOM’ BUTTON

EACH GROUP WILL INCLUDE 10 PARTICIPANTS AND AN AAU PROJECT TEAM MEMBER TO FACILITATE

YOU HAVE 30 MINUTES

YOU WILL RECEIVE WARNINGS AT 5 MINUTES, AND 60 SECONDS.

WE WILL REPORT OUT AFTER BREAKOUTS

USE PROMPTS PROVIDED TO IDENTIFY 3 DIFFERENT REPORTERS
Next Steps: Seed Funding Opportunity

AAU and APLU with the APARD Grant will be able to provide seed funding to campuses.

▪ **Goal:** Advance cross-campus conversations within the university to implement recommendations in the APARD Guide and/or support multi-institutional or statewide knowledge exchanges on the topic of public. For example, [North Carolina Summit on Accelerating Public Access to Research Data](https://example.com).

▪ **Call for Proposals:** June 2021

▪ **Awards:** Six $5K seed grants will be awarded.
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<tr>
<th>Name</th>
<th>Institution</th>
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<tr>
<td>Sarah Nusser (Chair)</td>
<td>Co-PI APARD</td>
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<td>Jeff Chasen</td>
<td>University of Kansas</td>
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<td>Tom Cramer</td>
<td>Stanford University</td>
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<td>Kevin Gardner</td>
<td>University of Louisville</td>
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<td>Heidi Imker</td>
<td>University of Illinois at Urbana – Champaign</td>
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<td>Jim Luther</td>
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<td>Greg Madden</td>
<td>University Corporation for Atmospheric Research</td>
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<td>Emily Miller</td>
<td>AAU</td>
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<td>Pegah K. Parsi</td>
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<td>Lawrence Sutter</td>
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