



Welcome

2024 Faculty Retreat

DART + SHARP CC*

Day 1 Agenda

1:00PM Welcome & Updates

1:30PM Your Scholarly Reputation: Creating and Managing a Permanent

Digital Research Identity

2:15PM Unpacking the NSF disclosure and certification requirements for personnel documents: What does this mean for you?

2:25PM Open Science Framework

2:45PM Data Management Plans and Data Licensing

3:00PM Short Break, Refreshments

Day 1 Agenda

3:30PM Intro to Research Capabilities and Breakout Discussions

If you're unsure which breakout sessions to attend, consult the recommendation list at the registration table.

3:45 PM Concurrent Breakout Workshops: Research Capabilities & Support

4:30 PM Concurrent Breakout Workshops: Cyberinfrastructure

5:30PM Networking Reception

6:30PM Adjourn Day 1 (Dinner not provided)

Day 2 Agenda

8:00AM Breakfast

9:00AM The Future of NSF EPSCoR

10:00AM Short Break, Refreshments

10:30AM Opportunities for Collaboration & Sustainability

11:30AM Networking Lunch

12:30PM Concurrent Breakout Workshops: Collaboration & Sustainability

2:00PM DART Team Discussions

3:00PM Adjourn Day 2

Housekeeping & General Event Info

- Plenary sessions always in Pinnacle IV
- Meals always in Pinnacle V
- Break refreshments always in hallway
- Most sessions will be interactive
- Full agenda with session descriptions available on website (dartproject.org/2024-annual-retreat/)

Retreat Goals

- Encourage and support increased collaboration, both within and outside of DART
- Provide space for teams to discuss plans for completion of the project
- Provide neutral environment for networking
- Discuss important updates from NSF and the impact to Arkansas

About SHARP CCI

- Focused on providing foundational support for DART and other AR institutions to
 - o assess current institutional research computing and data needs
 - o take advantage of the Arkansas Research Platform
 - develop institutional CI Plans to compete for CC* and similar solicitations
- SHARP PIs worked closely with CI Research theme on today's agenda items
 - RCD-CM needs/capabilities survey
 - Campus and State-wide CI Plans
 - O "A day in the life of a research project" to guide the CI Plans
 - Summary and final report in summer 2024

About DART

- Arkansas is the only state among all NSF-EPSCoR eligible states that administers the Track-1 projects from a state government agency
- Arkansas also is responsible for the largest share of patents and startup companies resulting from EPSCoR investments
- DART is the largest Track-1 project (in terms of participants) in AR history
- DART has some unprecedented/ambitious goals among EPSCoR Track-1s nationwide

About DART

- Participation to date: 99 faculty and staff, 130 grad students, 78 undergraduates
- 81 faculty and staff participants active currently
- Graduated 60 students who are now working in industry, postdoctoral fellowships, other graduate programs nationwide
- DART participants have produced:
 - 6 patents; nearly 200 publications;
 - o nearly \$40M in follow-on funding; more than 115 proposal submissions;
 - o multiple datasets, databases, websites, software, curricula, and educational resources;
 - three B.S. data science degree programs; one A.S. degree; two virtual DASC courses; and one formalized 2+2 transfer agreement

DART Timeline

2018: Started Proposal Development (statewide RFP process)

2019: Proposal Submitted in July

2020: Proposal Awarded, Strategic Planning Process

2022: Virtual Reverse Site Visit

2023: Site Visit

2024:

2025: Final year of DART award (official end date June 30)

2026: Possible DART no-cost extension for 6-12 months

DART Year 4 Reporting Reminder

February 16 is deadline to enter or update your project outputs in ER Core / dartreporting.org. **What to report:**

- All proposals you have submitted as PI or Co-PI to any funder, regardless of relevance
- Publications that are project-related, peer reviewed, and partially or primarily attributed to DART
- Patents resulting from DART-related work, and/or Startup companies formed
- New collaborations with folks outside of DART
- DART-related oral or poster presentations delivered
- Misc DART related products software, code, website, dataset, curricula, educational aides, etc.
- Any honors, awards, fellowships, scholarships received; any news highlights to share with NSF
- DART related external engagements- lab tours, STEM fairs, workshops, K12 outreach, etc.

Important Updates

- At NSF OIA- the EPSCoR Section is now the Research Capacity and Competitiveness Section
- EPSCoR funding opportunities considered part of RCC portfolio, plus GRANTED
- Due to changes at NSF EPSCoR, DART will be the last Track-1 project in Arkansas
- That means the AEDC central office, as we know it, is closing
- Still some uncertainty around the state EPSCoR committee, S&T Plan moving forward