



DART Winter Retreat

January 12 – 14, 2023

[Winthrop Rockefeller Institute](#) at Petit Jean Mountain

1 Rockefeller Dr, Morrilton, AR 72110

General Event Information:

- The primary goals of this event are to encourage collaboration and offer breakout sessions for teams to review (and revise, if needed) their respective components of the strategic plan, and discuss sustainability strategies to maintain momentum.
- Family members and other guests are welcome at all group meals.
- All group meals will be served buffet-style in the restaurant. At each meal, please notify buffet attendants of any food allergies or dietary concerns.
- Refreshments will be available throughout the day, especially during scheduled breaks.
- A cash bar will be open with beverages for sale each evening during dinner.
- Attendees can dismiss themselves in case of illness or inclement weather.
- Masks and hand sanitizer will be available for attendees at the venue.
- If you have any questions during the event, please call or text Brittany at 501-355-6673.
- We will not be able to offer remote attendance to any of the retreat sessions, but some sessions will be recorded.

Event Agenda (All times in central)

Thursday January 12

11:30AM Lunch Available in Restaurant

12:30PM Event Registration in Showbarn Hall Foyer

1:00PM Welcome & Introductions
Plenary Session in Showbarn Hall

2:00PM **Leveraging Cooperative Cyberinfrastructure to Transform Team Science**
Scotty Strachan, Co-PI & CI Lead, Nevada NSF EPSCoR Track-1; Campus Research Computing Consortium (CaRCC) Collaborator; Nevada System of Higher Education
Plenary Session in Showbarn Hall

3:00PM **Arkansas STEM Education & Workforce Development: An Update**
Tina D. Moore, Ed.D. Director of STEM/Computer Science Continuum
Arkansas Department of Education; State Chair - Million Women Mentors®
Plenary Session in Showbarn Hall



- 3:30PM Level Set: State of the Project**
- Jennifer Fowler, DART PI, Arkansas NSF EPSCoR, AEDC
 - Jack Cothren, DART Co-PI & Scientific Director; Director of the Center for Advanced Spatial Technologies, UARK
 - Kirk Minnick, DART External Evaluator; Minnick & Associates

5:00PM Networking Break & Check in to Guest Rooms

6:30PM Dinner

Friday January 13

7:30AM Breakfast

8:30AM Central Office Updates
Jennifer Fowler, Brittany Hillyer, & Cathy Ma; Arkansas NSF EPSCoR, AEDC
Plenary Session in Showbarn Hall

9:00AM Opportunities for Collaboration with the Semiconductor Industry & CHIPS+ Update
Plenary Session in Showbarn Hall

- Walter Burgess, Co-CEO, Power Technology
- Matt Francis, Founder & CEO, Ozark Integrated Circuits
- Hugh Churchill, Associate Professor of Physics, UARK; Associate Director, MonArk Quantum Foundry

9:45AM Short Break

10:00AM Breakout Sessions: Strategic Planning Part 1

- Cyberinfrastructure – *in Petit Jean II*
- DC, ED – *in Rock Theater Conference Room* ~~Governor's Conference Room~~
- SM, SA, LP - *in Showbarn Hall*
- Semiconductor Group – *in Petit Jean I*

11:30AM Lunch

1:00PM Breakout Sessions: Strategic Planning Part 2
Same room assignments as the morning session

3:30PM Afternoon Break

4:00PM Strategic Planning Report Out



Plenary Session in Showbarn Hall

5:00PM **AREON: Supporting Data Movement for Arkansas Research**

Elon Turner, AREON Executive Director

Plenary session in Showbarn Hall

5:30PM **Networking Break**

6:30PM **Dinner**

Saturday January 14

7:30AM **Breakfast**

8:30AM **Strategic Planning Wrap-Up**

Plenary Session in Showbarn Hall

9:00AM **Sustaining DART and Other R&D Momentum in Arkansas**

Plenary Session in Showbarn Hall

11:30AM **Adjourn, Boxed Lunches Available**

Project Links and Resources

- DART Project Website: <https://dartproject.org/>
- DART Reporting Site: <https://dartreporting.org/>
- DART Reporting Enrollment Forms
 - Faculty, Staff, Postdocs: <http://tinyurl.com/dartfaculty>
 - Grad Students: <https://tinyurl.com/dartgraduate>
 - Undergraduates: <https://tinyurl.com/dartundergrad>