



2022 ARM Staff Service Awards

ARM/ASR PI MEETING

October 2022

Hannah Collier



Metadata Specialist

Hannah is on target to complete the movement of years of evaluation Value Added Product data to the routine storage area of the ARM Data Center archive. She has excellent teamwork skills and is a catalyst for synergy within the team. She often takes the initiative to seek out creative solutions that improves efficiency. Hannah demonstrated exceptional leadership on this complex task, which makes important historical data more accessible to the community.



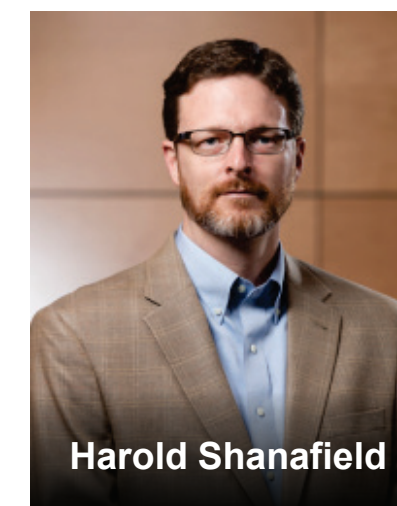
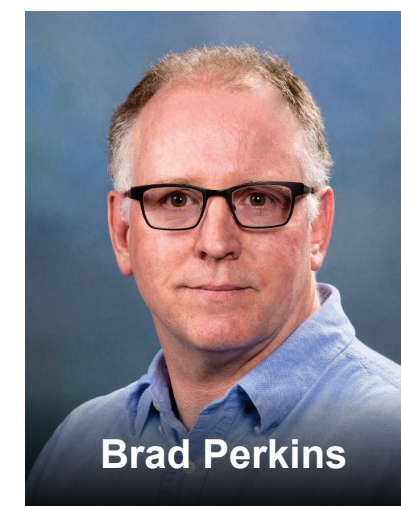
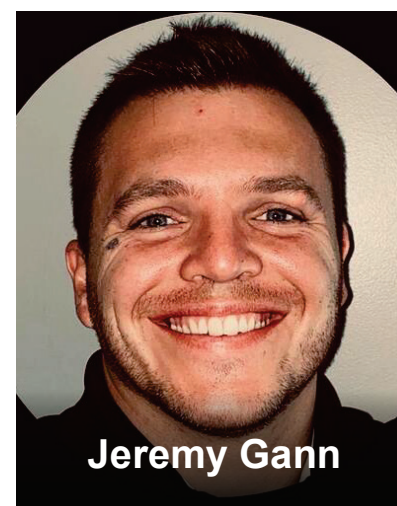
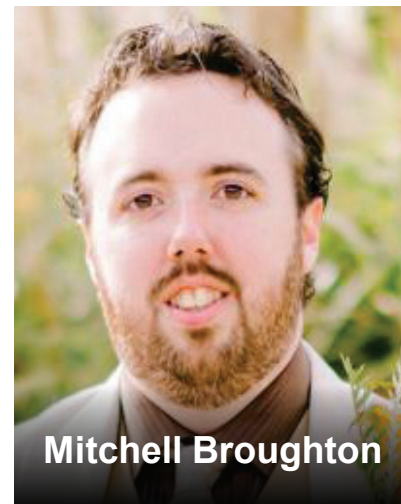
Technical Administrator

Kim went well beyond expectations to lead the implementation of the ARM document repository. This was a long-requested resource that needed a champion and Kim was the right person for the job. She engaged with a wide range of stakeholders, participated in testing and even some development, and pushed the project along to implementation. She then created documentation and training. Her understanding of the mechanics of the new tool has enabled her to find the best ways to accommodate everyone's needs for making documents available to ARM staff and users in a single environment.



Asset Management Development Team

The Asset Management tool has been a need for years but has also been a significant challenge. The tool links ARM's property tracking with data processing and as such touches almost everything we do. The team faced many challenges in this complex task and was under considerable pressure but was thoughtful in engaging with stakeholders across ARM and successfully worked through challenges to deliver a working system.



TRACER Operations Team



TRACER was complex for various reasons—the urban environment, the hot/humid/wet conditions, COVID and the associated delays, multiple sites, and many associated activities. The team did an amazing job managing the ARM sites and instruments and dealing with the many challenges. No deployment is easy, and our operations teams do an amazing job—but this year the TRACER team went above and beyond.

TEAM:

Daniel Bahrt
Jimmy Flynn
Kate Kramer
Louis Medina
David Oaks
Nadia Partida
Ana Gabriela Pessoa
Hannah Ransom
Mark Spychala
Eugenia Velasco
Nathan Wales



TRACER Radar Engineering and Operations Team

Mentors across ARM work very hard and TRACER put many of our mentors to the test. Hot/humid environments are notoriously challenging for radars, and this was the first major campaign for several members of the radar team. There were challenges early in the campaign but the team persevered and the instruments performed well through the critical intensive period thanks to commendable perseverance and collaboration.

TEAM:

Brandon Androes

Peter Argay

Vagner Castro

Ya-Chien Feng

Karen Johnson

Andrei Lindenmaier

Edward Luke

Alyssa Matthews

Tim Wendler



Tethered Balloon Operations Team

The Tethered Balloon System team performed very well through a brutal deployment schedule this spring and summer supporting flights at SGP, SAIL and TRACER—often in very challenging conditions. The delivery of the four TRACER missions at Guy was remarkable—as were the flights through the difficult spring melt season at SAIL. Through the challenges, the team paid careful attention to safe operations, science needs and preservation of helium to deliver a valuable year of profile data.

TEAM:

RaeAnn Cook

Darielle Dexheimer

Casey Longbottom

Brent Peterson

Carlos Ruiz

Steven Storch

Matthew Tezak

Gabrielle Whitson

Tristin Zimmer



Congratulations to this Year's Nominees!

INDIVIDUALS

- Daniel Bahrt
- John Bilberry
- Ric Cederwall
- Hannah Collier
- Wade Darnell
- Sarah Fillmore
- Jimmy Flynn
- Michael Giansiracusa
- Max Grover
- Travis Guy
- Karen Johnson
- Edward Luke
- Brad Perkins
- Art Sedlacek
- Zachary Sherman
- Ashish Singh
- Kent Stehno
- Kim Stewart
- Adam Theisen
- Janek Uin

TEAMS

- Alfresco (Document Repository) Team
- ARM Aerosol Observing System Mentors
- TBS Operations Team
- University of Houston TRACER Team
- Asset Management Development Team
- LANL FIDO (TRACER) Team
- Monica Ihli and Max Grover
- ArcticShark Operations Team
- TRACER Radar Engineering and Operations Team
- TRACER Operations Team
- TRACER Site Technicians