August 2021

Distributed Acoustic Sensing Research Coordination Network Steering Committee Call August 12, 2021 12 pm ET

In attendance: Scott Tyler, Kasey Aderhold, Bob Woodward, Ariel Lellouch, Yingping Li, Eileen Martin, Rachel Hatch-Ibarra, Ge Jin, Lucas Zoet, Julia Correa, Jerry Carter

Agenda

- Announcements
- Action Item Review
- NSF Geoinformatics proposal to create a standard open-source community software platform for DAS data analysis (Jin and Eileen)
- Working Group Updates (Data Management, Machine Learning, Cryosphere)
- Event Planning
 - 2021 GAGE/SAGE (Eileen/Kasey)
 - DAS RCN Webinar Scheduling (Scott/Kasey)
 - Field Short Course (Kasey)
 - o 2021 AGU (Scott)
- Other Items
 - DAS Handbook (Yingping)

Action Items

- Al(Eileen): Send message about Github to DAS mailing
- AI(Kasey/Scott/Jin): Develop improved DAS test site/open data set database, post on DAS RCN website, and send message to DAS mailing list.
- AI(Kasey): Compile existing resources into a new-to-DAS subpage on DAS RCN website.
- Al(Jerry+Data Management WG): Outline International DAS Data Management Workshop proposal.
- Al(Yingping): Outline a questionnaire for the DAS RCN community related to the DAS handbook.
- Al(Kasey): Send out an email for proposals (brief) on DAS field short course site locations and survey question on timing/scheduling.

Recommendations

 The DAS RCN supports the NSF Geoinformatics proposal to create a standard open-source community software platform for DAS data analysis.