14 June 2022 extended-PI meeting
Agenda (in brief)

- Quick updates
- Data management tasks
  - Review of data policy / plan
  - Publishing to EOL archive
  - Dataset updates (QC, processing, documentation, …) from groups
- Planning future meetings
Updates

- BAMS article
- Upcoming conferences
- NSF report
Updates: *BAMS paper*

- Proposal for *Bulletin of the American Meteorological Society* article accepted
- **P-type Processes and Predictability: the Winter Precipitation Type Research Multi-scale Experiment (WINTRE-MIX)**
  - Submission due by 1 November
  - Author list limited to project “leads”
  - Length ~4,000 words
  - Mostly motivation and overview. Some sample results
  - ~10 figures including:
    - Maps of the study domain, instrument deployment, and aircraft flight tracks
    - Photos of instrumentation and field operations
    - Preliminary data analysis (incl. something from each major facility)
- Next steps:
  - Justin will draft outline and first draft of intro/overview to share by late summer
  - Please send along any candidate figures to be included
Updates: Upcoming conferences

- AMS Mountain: June 2022
  - Minder

- AMS Cloud Physics: August 2022
  - French, Gultepe

- European radar conference: September 2022
  - Friedrich

- AMS Annual: January 2023 (Denver, CO)
  - Abstracts due August 2022
  - Coordinate submissions? Mesoscale Processes Symposium?

- AMS Meso: Summer 2023

- Other?

Share citations/links with Linda for collection on WINTRE-MIX website!
Updates: Year 1 NSF report

- For NSF PIs only
- **Due 1 September 2022**
- Some common text for “Goals,” “Accomplishments,” and “Products,” with other sections done on group-by-group basis?
- Can work out details in smaller group
Data Management

- Review of data policy / plan [5 min] – Justin
- Publishing to EOL archive [10 min] – Linda
  - WINTRE-MIX Project Page
  - Data Submission Instructions
  - Dataset Documentation (“Readme”) - to accompany data submissions
- Dataset updates (QC, processing, documentation, … ) from groups
  - Convair-580 [15 min] – Cuong
  - DOW/COW [20 min] – Katja, Karen
  - Soundings [10 min] – Andrew
  - ---------- BREAK [20 min] -----------
  - NYSM [5 min] – Nick, Justin
  - Climate Sentinels [10 min] – Mathieu (presenter), John and Julie
  - ECC data (Sorel, CASBV) [15 min] – Ismail, Daniel
  - MRRs / Parsivels [5 min] – Justin
  - Manual observations [2 min] – Bin
  - Hydrometeor photos [2 min] – Mathieu