

# Cal/Val Meeting Overview and Objectives

# Overview

- Focus of meeting is to understand where we stand with the V5 product and determine what is left to do and how to do it
- Meeting is a working/interactive format
- Not a series of conference style presentations
- We'll roughly follow the agenda order, but may skip around based on where the discussion leads
- This is not a SMAP cal/val meeting

# Objectives

- Assess state of current Aquarius 4.2 product
- Assess progress of planned, but not yet implemented updates for V5
- Revise implementation plan for V5 based on conclusions reached during meeting
  - What evaluation versions are needed
  - Any changes to planned algorithm updates
  - Milestone/schedule updates
  - What can be addressed for V5, what needs to be left for future investigators
- Prioritize errors

- *Q1: What is causing the observed seasonal and regional biases in the Aquarius data*
- *Q2: What additional evaluation products, if any, can be run to help answer Q1*
- *Q3: What can the differences in SMAP/ Aquarius SSS products constrain in the Aquarius calibration and retrieval algorithm*