

# **BREAKOUT SESSION MER GROUP**

## **BREAKOUT TOPIC 1: What should the highest priorities be for designing the medium/extended range UFS applications?**

1. Model Climatologies and Development of an EFI
2. Standardized Post-Processing Code Base
3. Calibrated Probabilities
4. Visualization! Visualization! Visualization!
5. New Verification Paradigm -- What is a "verified" 5-day forecast?

## **BREAKOUT TOPIC 2: How can customers and stakeholders be more involved and engaged in UFS development?**

1. Leverage NOAA's Big Data and Cloud Initiatives
2. Parallel runs in real or near-real time are a must
3. Enhanced Communication Techniques -- Demonstrable metrics of concerns being heard
4. Visualization! Visualization! Visualization!
5. Clear Validation and Verification Requirements

- 2.
- 3.
- 4.