Advancing netCDF-CF Workshop
6-8 September 2017

Welcome!

Wireless Network: UCAR Guests
Password: tribgoyhamu
Logistics

All Plenary Sessions:
  – South Auditorium
  – GoToMeeting (Use the microphones!)

Lunch (On your own)
  – UCAR Cafeteria
  – Nearby

Dinner (On your own)
  – Group dinners: sign-up sheets

Breakout Rooms (Wed at 15:30):
  – Second Floor: 2503, 2603, 2607
  – Third Floor: 3131, 3150
Plan for Workshop

Review and discuss recent and ongoing activities

Breakout Sessions (Wed at 15:30)

Lightning Talks (Thurs at 15:30)

Upcoming topics

– Climate indices
– New data types: Corridors
– Map between CF Standard Names and GRIB?
– Others?

Future Plans and Next Steps
Breakout Session
Wednesday at 15:30

• Time for concrete work on proposal or new topic

• Possible Topics (ongoing)
  – Geometries (e.g., timeseries for a polyline or polygon)
  – CF-Radial
  – DSG
  – Satellite Swath
  – Others

• Possible Topics (new)
  – Climate Indices
  – New datatypes: Corridors
Lightning Talks
Thursday at 15:30

• Extensions to Better Support the Needs of in-situ Data and Observational Communities -- Vardis Tsontos, NASA/PO.DAAC JPL

• Providing Spray underwater glider data -- Guilherme Castelao, UCSD

• Streaming Weather Data to Better Support Nowcasting -- Randy Horne, Excalibur Labs

• Using Parallel IO Library for Advanced Performance -- Ed Hartnett

• ECMWF and the Copernicus Climate Change Service: netCDF Developments -- Kevin Marsh, ECMWF

• Climate and water -- John Helly, UCSD
Thanks!

Organizing Committee:

Ethan Davis, David Arctur, Jim Biard, Mike Dixon, David Hassell, Aleksandar Jelenak, Kevin O'Brien, Dave Santek, Charlie Zender

Unidata:

Sheri Ruscetta, Inken Purvis, Doug Dirks

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