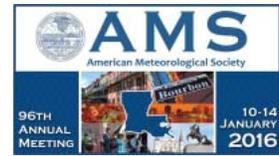




## Unidata Program Center Staff at the AMS 2015 Meeting



Members of the Unidata Program Center staff will be attending the 95nd annual American Meteorology

Society meeting, January 10-14 2015, in New Orleans, LA. Unidata will be in Booth 224 in the exhibit hall; feel free to stop by to talk with us. The booth will feature live, hands-on demonstrations of Unidata software and services, including a look at the current state of the AWIPS II environment. Come and talk with the developers about what's coming up and what you'd like to see.

The schedule below lists selected sessions at which Unidata staff and community members will be presenting or attending. See the AMS meeting Conference Program for additional information on the sessions.

Monday, January 11, 2015

Time	Session	Title	Location	UPC Staff
14:30 - 16:00	Poster #157	Cloud Computing in Atmospheric Science Education	Hall D	Curtis James (Jeff Weber, co-author)
14:30 - 16:00	Poster #446	Siphon: Extracting Data from THREDDS Data Servers in Multiple Ways using Python	Room 225	Sean Arms, Ryan May
14:30 - 16:00	Poster #450	Converting to Python: Roadblocks and Missing Functionality	Room 225	Ryan May, Sean Arms
16:00 - 16:15	3.1	AWIPS II for the University Community	Room 348/349	Michael James

Tuesday, January 12, 2015

Time	Session	Title	Location	UPC Staff
8:30 - 8:45	4.1	Visualize the high resolution model output with 3-D Adaptive Resolution feature in the IDV	Room 348/349	Yuan Ho
9:15 - 9:45	Workshop 2	Brief Python Tutorials Workshop, Part II	Room 225	Ryan May
9:45 - 11:00	Poster #446	Siphon: Extracting Data from THREDDS Data Servers in Multiple Ways using Python	Room 225	Sean Arms, Ryan May
9:45 - 11:00	Poster #450	Converting to Python: Roadblocks and Missing Functionality	Room 225	Ryan May, Sean Arms
11:00 - 12:00	5	Observations of Low Level Jets and Gravity Waves	Room 350/351	Sean Arms (Chair)

13:30 - 15:00	JPD1.1	The NOAA Big Data-CRADAs. An Update and a Look at the Opportunities They Pose for the AMS Community and Its Members (Panel discussion)	Room 342	Mohan Ramamurthy (Moderator)
15:45 - 16:00	4.2	MetPy: An Open-Source Toolkit for Meteorology	Room 225	Ryan May, Sean Arms

Thursday, January 14, 2015

Time	Session	Title	Location	UPC Staff
15:45 - 16:00	13B.2	Advancing netCDF-CF for the Geoscience Community	Room 355	Ethan Davis
16:00 - 16:15	13B.3	THREDDS 5.0: The Good, The Bad, and The Awesome	Room 355	Sean Arms
16:30 - 16:45	13B.5	UniCloud: Docker Use at Unidata	Room 355	Julien Chastang

## *Student Conference*

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The AMS student conference is intended for junior and senior undergraduates and all graduate students, and will focus on interdisciplinary topics and wide-ranging opportunities in the atmospheric and related sciences. Sessions include invited speakers from the private, academic, and government sectors. A Career Fair and networking evening is scheduled to provide a forum for students to personally interact with professionals who represent potential employers and graduate institutions.

Unidata will be at table 23 at the AMS Student Conference Career Fair. Program Center staff will be on hand to discuss how Unidata products can help students in their education, forecasting, and research. Come visit us at the table on Saturday and Sunday, January 9-10!