

# AMS 99th Annual Meeting Program

## ADDENDUM

### Monday

#### Events

Daily Weather Briefings will be taking place from 12:45 pm to 1:05 pm in North 132ABC.

#### **35EIPT**

Paper 1A.1 has been moved. New paper number is 2.2A.  
Paper 2.2 has been moved. New paper number is 1A.1A.

#### **33HYDRO**

Paper 2A.2 has been withdrawn.  
Paper 3A.4 has been withdrawn.  
Paper 3A.8 is now poster 11A.  
Poster 13 is now paper 3A.4A.  
Poster 18 is now paper 3A.8A.

#### **32CVC**

Session 1A will be chaired by Samson Hagos  
Session 2A will be chaired by Bin Guan.  
Poster 63 has been withdrawn.  
Poster 83 has been withdrawn.

#### **28EDUCATION**

Paper 1.3 has been withdrawn.  
Paper 1.5 has been withdrawn.  
Poster 113 has been withdrawn.  
Poster 114 has been withdrawn.  
Poster 99 will be presented by Shelby Fuller.

#### **23IOAS**

Poster 138 has been withdrawn.

#### **21ATCHEM**

Poster 157 has been withdrawn.

#### **20MIDDLE**

Paper TJ13.2 is now Poster 175A.  
Poster 165 has been withdrawn.

#### **19ARAM**

Paper 1.3 will now be presented by Chetan Desai.

#### **18AI**

Paper 3A.8 has been withdrawn.  
Poster 182 has been withdrawn.

#### **17HISTORY**

Poster 203 has been withdrawn.

#### **16SPACEWX**

Paper 3.3 will now be presented by Irfan Azeem.  
Paper 3.6 has been withdrawn.

#### **15IMPACTS**

Paper 1.6 has been withdrawn.

#### **15GOESRJPSS**

Paper 3.5 has been withdrawn.  
Poster 232 is now paper 3.5A.  
Paper 3.4 has been withdrawn.  
Poster 245 has been withdrawn.

#### **10HEALTH**

Paper 1.1 is now paper 1.6A and will be presented at 9:45 by Jennifer Vanos.  
Paper 1.6 is now paper 1.1A and will be presented at 8:30.  
Paper J2.8 has been withdrawn.

### **9LIGHTNING**

Paper 1.3 has been withdrawn.  
Poster 276 will now be presented by John M. Beck.

#### **7WXCLIMATE**

Paper JPD 1.1 has been withdrawn.  
Poster 293 has been withdrawn.

#### **7MJO**

Poster 314 has been withdrawn.  
Poster 318 has been withdrawn.

#### **1MESOSYMP**

Poster 385 has been withdrawn.

#### **TOWN HALL MEETINGS**

“NOAA Leadership Town Hall” has moved to Monday, 12:15 PM - 1:15 PM., North 127ABC

### Tuesday

#### Events

Guest Coffee will be held in Hospitality Suite 428 from 9:00 AM - 11:00 AM.

The Exceptional Undergraduate Presentations will take place 12:15 PM - 1:15 PM in North 122BC.

#### **FUNGSYMP**

Paper 1.4 will now be presented by Britton B. Stephens.  
T. N. Palmer, presenting Paper 2.4, is noted as an Award Winner.

Poster 397 has been withdrawn.

#### **35EIPT**

Paper 4B.6 has been withdrawn.  
Paper 6A.3 has added Scott Nicholson, Paul Kirkwood, and Lance Bucklew as contributing authors.  
Paper 4B.6A has been added and is presented by Greg Pratt.

#### **33HYDRO**

Paper 6.3 has added Alex Lamers as a contributing author.  
Poster 430 has been withdrawn.

#### **33HYRDO/32CVC**

Poster 430 has been withdrawn.

#### **32CVC**

Session 4A will be chaired by Antonietta Capotondi.  
Paper 4A.3 will now be presented by Dr. Aditi Sheshadri.

Paper 5A.1 has been withdrawn.

Poster 458 has been withdrawn.

Poster 477 is now paper 6.2A.

Poster 481 has been withdrawn.

Poster 485 is now paper J5.5A.

#### **28EDUCATION**

Poster 500 will now be presented by John M. Beck.

#### **24APPLIED**

Paper 4.5 has been withdrawn.

#### **23IOAS**

Poster 513 will now be presented by Chunying Liu.

#### **20MIDDLE**

Paper TJ13.1 has been withdrawn.

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Paper TJ13.2 is now Poster 175A and will now be presented by Chaim Garfinkel.

Poster 172 is now Paper TJ13.2A.

Poster 541 has moved. New Paper Number is TJ13.1A.

### **19ARAM**

Paper 4.1 has updated Dana M. Mueller and Melissa A. Petty's affiliations to NOAA/ESRL/GSD and CIRA.

Paper 5.4 will now be presented by Dana M. Mueller.

### **18AI**

Paper 4B.2 has been withdrawn.

Paper 4B.5 has been withdrawn.

Paper 5A.3 will now be paper 4B.5A

Paper 5B.4 has been withdrawn.

### **17COASTAL**

Paper 4.3 has been withdrawn.

### **16SPACEWX**

Paper 4.5 will now be presented by Jeffery P. Thayer.

### **15IMPACTS**

Poster 821A has been added as a new poster and has updated its title.

Poster 589 has been withdrawn.

### **15GOESRJPS**

Paper J9.5 will now be presented by Hoon Park

Poster 580 has been withdrawn.

### **14SOCIETY**

Paper TJ7.1 has been withdrawn.

Paper TJ7.2 has been withdrawn.

Paper TJ7.3 has been withdrawn.

Paper TJ7.4 has been withdrawn.

Christina Crowe has replaced Heather Lazrus as co-chair for Themed Joint Session 7.

### **11AEROSOL**

Poster 648 is now Paper 6.5A.

Poster 647 is now paper 4.5A.

Poster 664 has been withdrawn.

Poster 643 will now be presented by Karla Longo.

Poster 630 has been withdrawn.

### **10HEALTH**

Paper J3.3 will now be presented by Jesse Bell.

Poster 649 has been withdrawn.

Poster 664 has been withdrawn.

Poster 665 has been withdrawn.

### **10ENERGY**

Themed Join Session "Impacts of Extreme Weather Events on the Energy Sector" has been added to Tuesday, 10:30 AM - 12:00 PM.

### **9R2O**

Paper 4A.5 has been withdrawn.

Paper 5B.1 will now be presented by Matthew Foster.

### **9PYTHON**

Paper 2.1 has been withdrawn.

### **7JCSDA**

Poster 691 has been withdrawn.

Poster 693 has been withdrawn.

Poster 697 has been withdrawn.

### **7WRN**

Session 2 will be chaired by Lorena Medina Luna, NCAR.

### **5HPC**

Session 3 will be chaired by Marc Cotnoir, CSRA, Inc., Fairfax, VA.

### **TCSYMP**

Paper 4.6 has moved. New Paper Number is J5.5A.

Paper J5.2 has been withdrawn.

Paper J5.5 has moved. New Paper Number is 4.6A.

Poster 705 has been withdrawn.

### **SPECIALSMOII9**

Poster 772 has been withdrawn.

Poster 803 has been withdrawn.

Poster 810 has been withdrawn.

Session 2 will be chaired by Sean Arms, Boulder, CO.

Poster 722 has become Paper J5.2A.

### **SPECINTL**

T. N. Palmer, presenting Paper 3.1, is noted as an Award Winner.

Poster 758 has been withdrawn.

### **TOWN HALL MEETINGS**

"Connecting the forecasting needs to solutions of the Analysis and Nowcast" has moved to Room North 232C. "NASA's Multi-Angle Imager for Aerosols (MAIA)" has moved to 7:00 AM - 8:15 AM.

"NOAA Leadership Town Hall" has moved to Monday, 12:15 PM - 1:15 PM.

### **Wednesday**

#### **Events**

Guest Coffee will be held in Hospitality Suite 428 from 9:00am-11:00am.

Awards Banquet Reception begins at 5:30 pm.

The 22ASLI Dinner at 7:00 pm will now be at The Strand.

### **33HYDRO**

Paper 8B.1 has been withdrawn.

Paper 9B.3 has been withdrawn.

Poster 834 has been withdrawn.

Poster 835 has been withdrawn.

Poster 856 has been withdrawn.

Poster 871 is now paper 11B.2A.

Poster 879 is now paper 12B.5A.

### **32CVC**

Session 11A will be chaired by Xin-Zhong Liang.

Paper J5.5 has been withdrawn.

Paper 9B.2 has been withdrawn.

Paper 10A.4 has been withdrawn.

Paper 11A.4 has been withdrawn.

Poster 915 has been withdrawn.

Joint Session 6 will now be chaired by Philippe Tissot and Carlos Gaitan.

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### **28EDUCATION**

Poster 112 has been moved to Poster 942A.

### **24APPLIED**

Paper 5.6 will now be presented by Peter Crank.

Paper J8.4 will now be presented by Maggie Messerschmidt.

### **23IOAS**

Paper 10.6 has been withdrawn.

### **22ASLI**

Session 7 has been updated. Moderator is now Frederick Stoss. Moderators are now Christine Reed, Christine Sherratt, and Elise Gowen.

Session 8 has been updated.

### **20MIDDLE**

Paper 5.6 has been withdrawn.

Poster 914 is now poster 910B.

Poster 986 is now poster 910C.

### **19 ARAM**

Session 12 has added Melissa Petty as co-chair, replacing Katelyn Barber.

### **15GOESRJPS**

Paper 5B.3 has been withdrawn.

Poster 1010 has been withdrawn.

Poster 1025 will now be presented by Thomas Feroli.

### **14SOCIETY**

Paper TJ18.6 has been withdrawn.

### **11AEROSOL**

Paper 6.5 has been withdrawn.

Poster 648 is now Paper 6.5A.

### **10ENERGY**

Paper 8.6 has been withdrawn.

Paper 9.4 has been withdrawn.

### **9LIDAR**

Poster 1067 has updated its title.

Poster 1067 has added Hossein Dadashazar, Rachel A. Braun, Alexander B. MacDonald, Mojtaba Azadi Aghdam, Lindsay C. Maudlin, and Armin Sorooshian as contributing authors.

### **9R2O**

Session 10 has added Benjamin Albright as co-chair.

Session 11 has added Michael J. Erickson as co-chair.

### **7WRN**

Paper 4.3 has been withdrawn.

Paper 6.4 has been withdrawn.

Paper 5.4 has been moved. New paper number is 6.3A. The new presenters will be Greg Romano, NWS, and Kyle Ludwick, Experimental Aircraft Association.

Paper 6.3 has been moved. New poster number is 5.4A

### **TCSYMP**

Paper 4.6 has moved. New Paper Number is J5.5A.

Paper J5.5 has moved. New Paper Number is 4.6A.

Poster 1081 has been withdrawn.

### **SPECIALSMOH9**

Paper J4.1 has been withdrawn.

### **GLOBALSYMP**

Paper 2.5 is now Poster 1106.

Poster 1099 is now Paper 2.5A.

### **Thursday**

#### **35EPT**

Paper 8.3 will now be presented by Michael Grotenhuis.

Paper 11A.1 has been withdrawn.

Paper 12B.2 will now be presented by Richard S. Bandy.

#### **33HYDRO**

Paper 11A.3 will now be presented by Jun Dong.

Paper 11B.2 has been withdrawn.

Paper 12B.5 has been withdrawn.

#### **32CVC**

Paper 13.1 has been withdrawn.

Paper 14B.2 has been submitted.

#### **21ATCHEM**

Paper 11B.5 is now paper 11B.6A.

Paper 11B.6 is now paper 11B.5A.

#### **19ARAM**

Paper 16.6 has been withdrawn.

#### **15GOESRJPS**

Scott Zaccheo has replaced Delano Carter as co-chair for Session 9A.

Michael Pavolonis has replaced Brain Goldin as co-chair for Session 11A.

Paper 10A.2 has been withdrawn.

#### **14SOCIETY**

Paper 12.1 has been withdrawn.

#### **10ENERGY**

Paper J3.5 has been withdrawn.

#### **9LIGHTNING**

Paper 8.3 will now be presented by Chad Merrill.

Paper TJ20.5 has been withdrawn.

#### **GLOBALSYMP**

Heather Reeves has replaced Florence Rabier as co-chair for Session 7.

Paper 8.6 will now be presented by Qien Huang.