

SHORT COURSE ON UNDERSTANDING CLIMATE SCIENCE: ESSENTIALS FOR BROADCAST METEOROLOGISTS

21 JUNE 2009

DOUBLETREE HOTEL

PORTLAND, OR

ORGANIZER

Bud Ward

REGISTRATION, BREAKFAST & LUNCHEON SPONSORED BY

The Grantham Foundation through a grant to The Yale Project on Climate Change & TheYale Forum on Climate Change & the Media, Yale University

WITH APPROVAL BY THE AMS COMMITTEE ON THE STATION SCIENTIST

Paul Gross, Chairperson

Kelly Beatty, Rob Eicher, Sara Espinoza, James T. Gandy, Emilie Lorditch, John Morales, Davis Nolan, Linda Paige, Sean K. Potter, Patrick T. Powell and Danny E. Satterfield

PROGRAM (OREGON ROOM)

SUN 21 JUNE

- 8:00 A.M.** CONTINENTAL BREAKFAST
- 8:30 A.M.** INTRODUCTIONS AND WELCOME. Bud Ward, The Yale Forum on Climate Change & the Media, White Stone, VA
- 8:45 A.M.** 60 YEARS OF WEATHER AND CLIMATE COVERAGE. Robert Henson, University Consortium for Atmospheric Research, Boulder, CO
- 9:15 A.M.** WHAT EVERY BROADCAST METEOROLOGIST NEEDS TO KNOW ABOUT CLIMATE CHANGE SCIENCE. Tony Broccoli, Rutgers University, New Brunswick, NJ
- 10:00 A.M.** COFFEE BREAK
- 10:30 A.M.** NATURAL AND ANTHROPOGENIC INFLUENCES ON EARTH'S SURFACE TEMPERATURE. Judith Lean, Naval Research Laboratory, Washington DC
- 11:15 A.M.** CONNECTIONS BETWEEN CLIMATE CHANGE AND SYNOPTIC WEATHER EVENTS. Stu Ostro, The Weather Channel, Atlanta, GA

SUN 21 JUNE

- 12:00 P.M.** SHORT COURSE LUNCHEON (Idaho Room)
- 1:00 P.M.** THE ATMOSPHERE-OCEAN CONNECTION IN THE EARTH'S CLIMATE SYSTEM. Keith Dixon, NOAA/Geophysical Fluid Dynamics Lab, Princeton, NJ
- 1:45 P.M.** CLIMATE CHANGE AND HURRICANES. Gabriel Vecchi, NOAA/Geophysical Fluid Dynamics Lab, Princeton, NJ
- 2:30 P.M.** COFFEE BREAK
- 3:00 P.M.** KEEPING THE METEOROLOGIST'S EYE ON THE BALL—SCIENCE AND NOT POLICY. Dan Satterfield, WHNT-TV, Huntsville, AL
- 3:45 P.M.** COMMUNICATING ABOUT GLOBAL WARMING: STRIKING THE RIGHT BALANCE. Mike Wallace, University of Washington, Seattle, WA
- 4:30 P.M.** SHORT COURSE ADJOURNS