The Aura Validation Workshop will take place **19–23 September 2005** (!!*note expanded schedule!*).

This workshop has two parts, so please read this announcement carefully.

# PART 1 - 19-20 September

The AVE missions (AVE\_October2004, AVE\_June2005, PAVE, PreAVE, and the Isotope Intercomparison) will hold a Science Team workshop on Monday and Tuesday, 19 and 20 September. Abstracts on all science and validation areas are solicited for this workshop. The focus of the workshop will be on science results from the various deployments and instrument intercomparisons. This workshop will provide an opportunity for the aircraft science teams to develop collaborative science topics and to coordinate with the Aura instrument teams in preparation for the Aura Validation Workshop that follows on 21–23 September.

Abstracts for presentations should be submitted through the following website:

http://code916.gsfc.nasa.gov/People/Witte/

The schedule for these presentations will be made after receiving abstracts. Presentations may include results from one or more campaigns. The abstract deadline is 15 August. All presentations will be oral; there will be no posters at this meeting.

## PART 2 - 21-23 September

The Aura Validation Working Group meeting will be conducted largely through separate meetings of subgroups. The leaders listed below are responsible for the organization of these meetings. Participants must contact the appropriate leader (or leaders) by 15 August.

Subgroup	Leader
1. Temperature	Steven Pawson / GSFC
2. Tracers: N <sub>2</sub> O, CH <sub>4</sub> , CFCs, HCN	Doug Kinnison / NCAR
3. Ozone	
3a: Ozone profiles, Ozone stratospheric columns	Derek Cunnold / Georgia Tech
3b: Ozone total columns, Ozone tropospheric columns	Rich McPeters / GSFC
4. H <sub>2</sub> O	Karen Rosenlof / NOAA
5. CO	Ming Luo / JPL
6. HNO <sub>3</sub>	Michelle Santee / JPL

7. Radicals + HCHO: BrO, BrO colum OH, HO <sub>2</sub> , NO <sub>2</sub> , NO <sub>2</sub> column, HCHO columns	ns, Ross Salawitch / JPL
8. Chlorine: HCl, ClO, ClONO <sub>2</sub> , HOCl, OClO columns	Lucien Froidevaux / JPL
9. Aerosols, clouds, SO <sub>2</sub>	Steven Massie / NCAR

### Agenda for the Aura Validation Workshop

Monday (plenary) AVE/PAVE Tuesday (plenary) AVE/PAVE

Organization of the AVE/PAVE meetings will described in a future e-mail AVE Organizers - Newman, Fahey PAVE Organizers - Schoeberl, Jensen

Wednesday a.m.	Subgroup meetings (parallel sessions)
Wednesday p.m.	Subgroup meetings (parallel sessions)
Thursday a.m.	Subgroup meetings (parallel sessions)
Thursday p.m.	Plenary summaries/discussion
Friday a.m.	Plenary summaries/discussion
Friday noon	Adjourn

Date/Time	Room 1	Room 2	Room 3
Wed. a.m.	Temperature	Ozone profiles +	H <sub>2</sub> O
		stratospheric	
		columns	
Wed. p.m.	Tracers	Ozone total	CO
		columns	
		Ozone	HNO <sub>3</sub>
		tropospheric	
		columns	
Thurs. a.m.	Radicals	Chlorine	Aerosols/clouds
			SO <sub>2</sub>
Thurs. 1–2 p.m.	Open	Open	Open
Thurs. 2-5:30	Plenary summaries + discussion/future plans		
p.m.			
Friday a.m.	Plenary continues		

'Open' is reserved for follow-up discussion of subgroups + work on summaries for plenary session, future plans, etc.

# Plenary summaries + discussion/future plans

Each slot includes 5 to 10 minutes for discussion

#### Thursday Afternoon

2:00 p.m.	Temperature
2:20 p.m.	Tracers
2:50 p.m.	H <sub>2</sub> O
3:20 p.m.	Break
3:30 p.m.	Ozone profiles, stratospheric columns
4:00 p.m.	Ozone total columns, tropospheric columns
4:30 p.m.	Other/discussion
4:50 p.m.	Future plans/action items
5:30 p.m.	Adjourn for the day

### Friday Morning

8:30 a.m.	СО
8:50 a.m.	HNO <sub>3</sub>
9:10 a.m.	Chlorine
9:40 a.m.	Radicals + HCHO columns
10:10 a.m.	Break
10:30 a.m.	Aerosols/clouds
10:50 a.m.	Other/discussion
11:10 a.m.	Future plans/action items
11:30 a.m.	Adjourn

# Logistics:

### Meeting Registration

If you plan to attend the meeting you must register with Rose Kendall (RMBKendall@aol.com) as soon as possible, even if you are not staying at the hotel. Rose needs to know who is coming for the purpose of meeting preparation/logistics.

### Registration Fee

There will be a registration fee for this meeting. The exact amount is being determined, and we will let you know as soon as the final amount is available. As usual, the payment can be in cash, personal checks, or travelers' checks, but **not credit cards**.

#### Hotel Reservations

A block of rooms has been reserved. The block and room rate are in effect until 19 August 2005. Please make your reservation as soon as possible!

Holiday Inn Greenbelt 7200 Hanover Drive Greenbelt MD 20770 phone: 301.982.7000 fax: 301.345.8271 toll-free phone for reservations: 1.800.280.4188 (U.S. calls only)

group name: NASA Aura group rate: \$124 group dates: 18-22 September 2005 meeting dates: 19-23 September 2005 reservation cut-off date: 19 August 2005

#### Meeting Location and Directions

The meeting will be held in the Computer Sciences Corporation (CSC) auditorium located at:

7700 Hubble Drive Lanham-Seabrook, MD 20706 301.794.2449 (Rose Kendall) 301.794.9480 (fax)

Coming from the Holiday Inn Greenbelt, turn left on Hanover Parkway and right on Greenbelt Road, which will take you past the NASA Goddard main gate. Go past Good Luck Road. Turn left onto Aerospace Road (there is a Shell gas station at the corner), and left on Hubble Drive. Go to the last building on the left, which is GreenTech IV. A registration desk will be set up in the lobby.

Coming from NASA Goddard, turn left on Greenbelt Road and follow the directions above.

Coming from the Baltimore-Washington Airport (BWI), take the Baltimore-Washington Parkway south towards Washington. Take the exit for Greenbelt Road. Turn left at the end of the ramp. Go up the hill and turn left at the light. You are now on Greenbelt Road. Follow the directions above.