

## FLAME Science Team Meeting

Fort Collins, CO

22-23 February 2007

### Draft Agenda

Thursday, February 22

Long's Peak Room, Second Floor, Lory Student Center

9:00	9:30	Arrival and coffee	
9:30	9:45	Introductions / logistics	Kreidenweis
9:45	10:15	Overview of Joint Fire Science Proposal objectives and experiments thus far	Kreidenweis
10:15	10:30	Overview of FSL burn chamber and supporting datasets	Wold / Hao
10:30	12:15	<i>Short research presentations</i>	
	10:30	Levoglucosan / OC ratios by fuel type	Sullivan
	10:45	Anhydrosugars in rice straw smoke by HPAEC	Engling
	11:00	Overview of AMS measurements	Kroll
	11:15	AMS / thermal denuder measurements	Jimenez
	11:30	Smoke optical data from stack burns	Moosmueller
	11:45	Smoke optical data from chamber burns	Arnott
	12:00	PTR-MS: possible applications	DeGouw
12:30	1:30	<b>Lunch</b>	

1:45	3:30	<i>Short presentations</i>	
	1:45	Ozone measurement interference by smoke	Payton
	2:00	Mercury emissions in smoke	Obrist
	2:15	Humidified / dry nephelometer measurements	Day
	2:30	Size distributions	McMeeking
	2:45	CCN and IN measurements	Petters
	3:00	HTDMA measurements	Carrico
	3:15	Single-particle STXM / NEXAFS	Gilles
	3:30	Single-particle EM	Laskin
3:45	4:15	Break	
4:15	4:45	Brainstorming for joint analyses to be undertaken; discussion of data sharing and authorship policies	Kreidenweis / Malm
4:45	5:00	Initial discussion of 2007 experiments	Kreidenweis
6:00		Dinner (no-host) at C.B. Potts	

**Draft Agenda**  
**Friday February 23**  
**Long's Peak Room, Second Floor, Lory Student Center**

8:00	8:15	Arrival and coffee	
8:15	8:30	2007 experiment dates / housing / other logistics	Kreidenweis
8:30	9:00	Layout and review of 2006 experiments	Carrico
9:00	9:30	Stack burn plans / fuel selection	Moosmueller / Collett
9:30	10:00	Chamber burns, optical experiment plans	Obrist / Kreidenweis
10:00	10:30	Break	
10:30	11:30	Proposal of add-on experiments and discussion	[All]
11:30	12:30	Breakout groups [as needed]	[All]