

**ATom Science Team Meeting Agenda**  
**25-27 July 2017**

<b>Day 1 AM</b>	830	Welcome	Opening Remarks	Ryerson, Wofsy
	845	Overview of Atom	Discuss deployments 1-4	Wofsy, Newman
	900	<a href="#">Synthesis Talk 1</a>	<a href="#">Transport to the most remote troposphere</a>	Newman, Wofsy, Strode, Ray, Rosenlof
	1000	Posters 1 & refreshments	Transport, mixing, and the physical state of the most remote troposphere	
	1100	<a href="#">Synthesis Talk 2</a>	<a href="#">Chemical reactivity of the most remote troposphere - models &amp; ATom observations</a>	Prather, Fiore, Hanisco, Kim
<b>Lunch</b>	1200	Lunch	<b>catered – \$15, pre-registered only</b>	
<b>Day 1 PM</b>	1300	Posters 2	Measuring & modeling global climatologies of reactive gases	
	1400	<a href="#">Synthesis Talk 3</a>	<a href="#">Aerosol distributions, composition, origin, &amp; transport to the most remote troposphere</a>	<u>Weinzierl</u> , Froyd, Brock, Williamson
	1500	Posters 3 & refreshments	Aerosols and their evolution far from pollution	
	1600	Establish WGs	Identify and assign Working Groups	Wofsy
	1615	<a href="#">Synthesis Talk 4</a>	<a href="#">Influence of biomass burning on remote atmospheric composition</a>	<u>Hornbrook</u> , Apel, Crouse, Bian
	1715	Posters 4	Biomass burning and industrial sources in the remote atmosphere	
<b>Dinner</b>	1800	Dinner	<b>catered – \$25, pre-registered only</b>	
	2000	Adjourn WGs		

<b>Day 2 AM</b>	900	<a href="#">Synthesis Talk 5</a>	<a href="#">Polar chemistry (pollution, accumulation, air-sea, isolation)</a>	<u>Wofsy</u> , Sweeney, Junhua, Ray
	1000	Posters 5 & refreshments	High-latitude atmospheric composition	
	1100	<a href="#">Synthesis Talk 6</a>	<a href="#">Budgets and closure of NO<sub>x</sub>-NO<sub>y</sub>-HO<sub>x</sub>-HO<sub>y</sub></a>	Wennberg, Ryerson, Brune, Murray
<b>Lunch</b>	1200	Lunch	<b>catered – \$15, pre-registered only</b>	
<b>Day 2 PM</b>	1300	Posters 6	Primary atmospheric oxidants – production, loss, and budgets	
	1400	WGs check-in	Quick report back from WGs, see if reassignment needed	Wofsy
	1415	Posters 7 & refreshments	Big Picture: large scale patterns and differences between ATom-1 and -2	
	1515	<a href="#">Synthesis Talk 7</a>	<a href="#">Aerosol chemistry in the most remote troposphere</a>	<u>Brock</u> , Jimenez, Weinzierl, Murphy
	1615	<a href="#">Synthesis Talk 8</a>	<a href="#">Patterns &amp; Change in Greenhouse, C-cycle, other key gases</a>	<u>McKain</u> , Commane, Montzka, Blake, Strode
	1715	WG time	assigned WG topics	Wofsy
<b>Dinner</b>	1800	Dinner	<b>catered – \$25, pre-registered only</b>	
	2000	Adjourn WGs		

<b>Day 3 AM</b>	900	WG 1st reports		
	1020	Assess WGs	Adjust WGs if need be	
	1030	WG time & refreshments		
<b>Lunch</b>	1200	Lunch	<b>catered – \$15, pre-registered only</b>	Keynote speaker: Barry Lefer, NASA HQ
<b>Day 3 PM</b>	1300	WG time		
	1515	WG summaries & refreshments		
	1600	Action Items		
	1630	Atom-3 and -4	Planning and logistics	Wofsy, Jordan, Czech
	1700	Adjourn		