

**LUNAR DUST WORKSHOP, NASA Ames Research Center, January 30, 31, February 1, 2007
AGENDA (Preliminary 1/26/07)**

DAY 1:					
Time	Duration (h:min)	Title	Speaker	Comment	Mission Statement
8:00	0:30	Workshop badging and coffee	-	Please arrive on time!	
8:30	0:20	Welcome	Ralph Roe, NESC Director	Plenary; Welcome; Nesc; Purpose of WS;	"Need to allow open brainstorming (within time constraints) - speak up and present your point of view."
8:50	0:30	KeynoteAddress - Astronaut perspective on Dust	Carlos Noriega	Plenary; Leave time for questions	
9:20	0:20	Workshop Overview: Objectives and Organization	Michael Sims, Loc. Org.	Plenary; Also show mission statement and O,F,R Example	Lunch, afternoon sessions, Compendium etc.
9:40	0:20	Break	all		
10:00	0:30	Overview 1:Lunar Architecture Team	Leon Alkalai, LAT	Plenary; 25 min talk plus 5 min questions	
10:30	0:30	Overview 2:history, characteristics, chemistry, mineralogy and charge properties	Dave McKay	Plenary; 25 min talk plus 5 min questions	
11:00	0:30	Overview 3:CxP Perspectives	Sandra Wagner	Plenary; 25 min talk plus 5 min questions	
11:30	0:30	Overview 4:Lunar Dust - Medical Concerns	Jeff Jones, LADTAG, Lead Flight Surgon CxP	Plenary; 25 min talk plus 5 min questions	
12:00	1:30	Lunch	all		On your own.
13:30	3:30	Splintergroups	all	4 splintergroups	Enumerate potentially hazerdous LD issues concerning human and robotic system.
17:00		EOD	all		

DAY 2:					
Time	Duration (h:min)	Title	Speaker	Comment	Mission Statement
8:30	0:15	Summary of Basic Research	Garvin/McKay	Plenary; Brief summary of splinter session; allow time for a few questions	
8:45	0:15	Summary of Medical	Jones/Kerschmann	Plenary; Brief summary of splinter session; allow time for a few questions	
9:00	0:15	Summary of Life Support	Rotter/Dinsmore	Plenary; Brief summary of splinter session; allow time for a few questions	
9:15	0:15	Summary of Mech. Systems	McManaman/Hyatt	Plenary; Brief summary of splinter session; allow time for a few questions	
9:30	0:15	Break	all		
9:45	0:30	Overview 1: Current Lunar samples - possible access and conditions	Gary Lofgren, Apollo Lunar Samples Curator	Plenary; 25 min talk plus 5 min questions	
10:15	0:30	Overview 2: Simulates Utility & Limitations	Dave McKay	Plenary; 25 min talk plus 5 min questions	
10:45	0:30	Overview 3: ETD Perspective	Daveid Beals, ETD	Plenary; 25 min talk plus 5 min questions	
11:15	0:30	Overview 4: Robotic Precursors	Ray French, LRP	Plenary; 25 min talk plus 5 min questions	
11:45	0:30	Round Table	Stakeholders	General Q&A	
12:15	1:30	Lunch	all		
13:45	3:30	Splintergroups	all		1)Categorize issues into the following: a)Keep crew alive; b)additional knowledge required prior to lunar sorties; c)important long-term engineering and scientific questions. 2)Begin discussions on mitigation/avoidance strategies.
17:15		EOD	all		

Day 3:					
Time	Duration (h:min)	Title	Speaker	Comment	Mission Statement
9:00	0:15	Summary of Basic Research	Garvin/McKay	Plenary; Brief summary of splinter session; allow a few minutes for questions	
9:15	0:15	Summary of Medical	Jones/Kerschmann	Plenary; Brief summary of splinter session; allow a few minutes for questions	
9:30	0:15	Summary of Life Support	Rotter/Dinsmore	Plenary; Brief summary of splinter session; allow a few minutes for questions	
9:45	0:15	Summary of Mech. Systems	McManaman/Hyatt	Plenary; Brief summary of splinter session; allow a few minutes for questions	
10:00	0:15	Break	all		
10:15	1:30	Splintergroups	all	Final discussion results available to organizers before lunch	1) Continue with discussions on mitigation/avoidance strategies. 2) Define success metric.
11:45	1:30	Lunch	all		
13:15	2:00	Integrated Summary	all	Plenary	Prospective across splinter groups: issues and solutions we have consensus on, or agreed to disagree.
15:15		END	all		