

Mars Sample Return: Sample Priorities, Investigations and Measurements
Meteoritical Society Pre-Meeting Workshop, July 23, 2017
Location: La Fonda Hotel, Santa Fe, NM
Time: 1:30-5:00pm

Agenda

<u>Time</u>	<u>Topic</u>	<u>Presenter</u>
1:30pm	Introductory Remarks and Desired Outcomes	Dave Beaty
1:40pm	Mars 2020 mission science overview and planning for sample collection and caching	Ken Farley
2:10pm	General objectives of returned sample science	Hap McSween
2:40pm	Discussion-Focused on community priorities for returned sample science	Dave Beaty (Moderator)
3:05pm	Break	
3:20pm	Review of geology of candidate landing sites and overview of sample types potentially available for collection	Munir Humayun & Christopher Herd
3:50pm	Discussion-Focused on community priorities for returned sample types and view of potential landing sites for providing those samples	Dave Beaty (Moderator)
4:10pm	Getting the samples back to Earth	Joe Parrish
4:30pm	Preparing to receive and handle the samples when they arrive on Earth	Francis McCubbin
4:50pm	Discussion-How best to make the case for sample return to the next Decadal Survey	Dave Beaty (Moderator)
5:00pm	Meeting adjourns	