



Methane on Mars - Part II

**June 14-17, 2016
Overview Schedule**

Tuesday, June 14, 2016 - Think Tank, Room 155 - Keck Center, Caltech

Time	Event	Speaker
8:30 - 9:00	Coffee and Refreshments	
9:00 - 9:45	Logistics, Participant Self-Introductions	Michele Judd
9:45 - 10:15	Brief Summary of Workshop 1 & Workshop 2 Objectives	Team Leads
10:15 - 10:45	Break	
10:45 - 11:30	Topical Lecture: NOMAD and Exploration of Habitability on Mars	Ann C. Vandaele
11:30 - 12:00	Interim Group Report: Coupled Geodynamical-Geochemical Modeling Research Seminar: Geodynamical Redox Modeling for Mars	Vlada Stamenkovic
12:00- 1:30	Lunch at the Athenaeum	
1:30 - 2:15	Topical Lecture: Atmospheric Distribution of Methane on Mars	Sébastien Viscardy
2:15 - 2:30	Interim Group Report: Potential Scenarios of ExoMars Findings	Michael Wong
2:30 - 2:45	Interim Group Report: Earth-Analog Exploration & Laboratory Investigations	Charles Miller
2:45 - 3:00	Interim Group Report: Seepage	Giuseppe Etiope
3:00 - 3:15	Interim Group Report: Technology	Armin Kleinboehl
3:15 - 3:45	Break	
3:45 - 4:25	Topical Lecture: Updates from TLS-MSL	Chris Webster
4:25 - 5:00	Organize Breakout Groups, Lightning Talks, Final Report Outline	Plenary
5:30	Happy Half Hour and Dinner at the Athenaeum	

Wednesday, June 15, 2016 - Keck Center - Think Tank, Room 155

Time	Event	Speaker
8:30 - 9:00	Coffee and Refreshments	
9:00 - 9:15	Logistics & Goals for Today	Michele Judd Team Leads
9:15 - 9:40	Topical Lecture: Seepage	Ron Klusman
9:40 - 10:00	Topical Lecture: Potential Martian Seepage Structures and Mineral Proxies	Dorothy Oehler
10:00 - 10:15	Seepage Q&A and Discussions	Dorothy Oehler Ron Klusman
10:15 - 10:45	The Aliso Canyon Gas Leak Incident: Measuring Episodic Methane Emission in a Dynamic Atmosphere	Sally Newman
10:45 - 11:15	Break	
11:15 - 11:30	Interim Group Report: Near Surface & Surface Sinks & Sources	Michael Mischna
11:30 - 11:45	Interim Group Report: Dust & Heterogeneous Chemistry: The Multi-Phase Problem	Yuk Yung
11:45 - 12:30	Lightning Talks	All
12:30 - 2:00	Lunch at the Athenaeum	
2:00 - 4:00	Breakout Groups	All
4:00 - 4:30	Break	
4:30 - 5:30	Breakout Groups and Plenary Discussions	All
6:00	Optional No Host Dinner in Pasadena	

Thursday, June 16, 2016 - Keck Center - Think Tank, Room 155

Time	Event	Speaker
8:30 - 9:00	Coffee and Refreshments	
9:00 - 9:15	Logistics & Goals for Today	Michele Judd Team Leads
9:15 - 10:30	Lightning Talks and Plenary Discussions	All
10:30 - 11:00	Break	
11:00 - 12:30	Breakout Groups	All
12:30 - 2:00	Free Time / Lunch on Your Own	
2:00 - 4:00	Breakout Groups	All
4:00 - 4:30	Break	
4:30 - 5:30	Breakout Groups and Plenary Discussions	All
6:00	Dinner at the Athenaeum (spouses and special guests)	

Friday, June 17, 2016 - Keck Center - Think Tank, Room 155

Time	Event	Speaker
8:30 - 9:00	Coffee and Refreshments	
9:00 - 9:15	Logistics & Goals for Today	Michele Judd Team Leads
9:15 - 10:30	Plenary Discussion on Final Report Organization, Outline of Illustrations, and Information Dissemination	All
10:30 - 11:00	Break	
11:00 - 11:30	Plenary Wrap-Up	All
11:30 - 12:00	Workshop Overview and Path Forward	Michele Judd
12:00 - 1:00	Informal Lunch at the Institute	
1:00	Workshop Concludes	