

**Workshop ‘Mars 5’
3-8 May 2020
Les Houches, France**

Tutorials	Talks	Poster session	Future missions	Round table	Lunch	Dinner	Organisation
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	Sunday 3 May	Monday 4 May	Tuesday 5 May	Wednesday 6 May	Thursday 7 May	Friday 8 May	
Morning		09:00-10:25 Internal structure V. Dehant	09:00-10:25 Mars surface evolution and processes N. Mangold	09:00-10:25 Mars atmosphere and Climate I F. Forget	09:00-10:25 Atmospheric escape F. Leblanc	09:00-10:25 Comparative planetary evolution C. Sotin, T. Encrenaz	
			10:55-12:20 Interior evolution D. Breuer	10:55-12:20 Volcanism and petrology D. Baratoux	10:55-12:20 Mars atmosphere and Climate II F. Montmessin	10:55-12:20 Water in the past F. Montmessin/ N. Mangold/ F. Forget	10:55-12:10 Round table on Mars Exploration F. Rocard, C. Sotin, V. Dehant, J. Vago, T. Encrenaz, O. Korablev, B. Jakosky, V. Debaille
		Lunch 12:30-13:30					12:10-12:20 Feedback Conclusions Questionnaire

Afternoon	Arrival on site (Site opens at 15:00)	Free time				Departure after lunch
	Room check-in	Note: Thursday afternoon will be devoted to a workshop on the visualisation and processing of Mars surface data (M. Volat, C. Quantin)				
	Poster setup	17:15 – 18:50 Insight first results B. Banerdt E. Beucler	17:15-18:00 The mineralogy of Mars: insight into its geological evolution and past habitability J. Carter	17:15-19:20 Trace Gas Orbiter: Mars atmosphere results A.C. Vandaele O. Korablev	17:15-19:15 Future missions: ▪ ExoMars rover and surface platform J. Vago/ O. Korablev ▪ ExoMars landing site C. Quantin ▪ Mars 2020 Katie Stack-Morgan ▪ MMX E. Sefton-Nash ▪ Mars Sample Return E. Sefton-Nash	
	Free time		18:10-19:25 Poster session	Synthesis on methane measurements F. Montmessin		
	18:30-19:00 Introduction to the workshop: organisation of the week	19:00 Drink				
Evening	Dinner 19:30-20:30					
	21:00-22:00 Introduction to the workshop: Mars, the big picture B. Jakosky	21:00-22:00 Insight SEIS results P. Lognonné	21:00-22:00 Mars chemistry at remote sensing distances with ChemCam. Perspectives with SuperCam. S. Maurice	21:00-22:00 Martian meteorites and Mars Sample Return V. Debaille	21:00-22:00 MAVEN results B. Jakosky	