

	Monday 16/09	Tuesday 17/09	Wednesday 18/09	Thursday 19/09	Friday 20/09
08:00	Registration				
09:00	Welcome speech Mag. Dr. Irene Häntschel-Erhart (University of Innsbruck)				
09:05	Course Introduction Espen Volden (ESA)				
09:25	Welcome by ESA DG Josef Aschbacher (ESA)				
09:40	Austria in Space Thomas Geist (FFG – Austrian Research Promotion Agency)				
10:00	ESA Science for Society Programme Espen Volden (ESA)				
10:15	CCI Snow/Glaciers and Copernicus services Anna Maria Trofaier (ESA)				
10:30	Group Photo and Coffee Break				
11:00	S1, S2, S3, ROSE-L, CHIME and LSTM missions status ESA				
12:30	Lunch Break				
14:00	SAR basics & Radar signal interaction with snow & ice H. Rott (ENVEO/University of Innsbruck)				
15:30	Coffee Break				
16:00	Basics on snow & ice parameter retrievals by means of VIS & IR sensors (Spectral reflectivity, atmosph. RT, ...) H. Rott (ENVEO/University of Innsbruck)				
17:00	SNAP M. Fitrzyk (RSAC c/o ESA) F. Ramoino (Serco c/o ESA)				
18:30	Hosted welcome event (ice-breaker)				
19:30					
08:30		Glacier area F. Paul (UZH, Switzerland)	Glacier elevation change and mass balance M. Kneib (UGA, France)	Glacier extent F. Paul (UZH, Switzerland)	
09:30		Glacier motion J. P. Merryman Boncori (DTU, Denmark)			
10:30		Coffee Break			
11:00		Glacier extent F. Paul (UZH, Switzerland)	Glacier surface velocity (InSAR and/or offset tracking) J. P. Merryman Boncori (DTU, Denmark)		
13:00		Lunch Break			
14:00		Glacier elevation change and mass balance M. Kneib (UGA, France)	Field Trip		
15:00		Data Access: Copernicus Data Space Ecosystem & Third Party Missions M. Fitrzyk (RSAC c/o ESA)			
15:30		Coffee Break			
16:00		Glacier surface velocity (InSAR and/or offset tracking) J. P. Merryman Boncori (DTU, Denmark)			
17:00		Glacier elevation change and mass balance M. Kneib (UGA, France)			
18:00			Hosted Dinner		
08:30				Snow albedo and grain size B. di Mauro (CNR, Italy)	
09:30				Snow area extent (by optical medium & high res. sensors) C. Marin (EURAC, Italy)	
10:30				Coffee Break	
11:00				Snow extent (optical) C. Marin (EURAC, Italy)	Snow extent (optical) R. Barella (EURAC, Italy)
13:00				Snow albedo and grain size B. di Mauro (CNR, Italy)	Lunch Break
14:00				Lunch Break	Snow albedo and grain size B. di Mauro (CNR, Italy)
15:00				SAR based methods for snow depth and SWE T. Nagler (ENVEO, Austria)	
16:00				Coffee Break	
16:30				Lightning Talks (short presentations done by participants, not mandatory)	
18:00					
08:30					Snowmelt area and wetness (based on SAR) T. Nagler (ENVEO, Austria)
09:30				Snowmelt area and wetness (SAR) ENVEO	Snowmelt area and wetness (SAR) ENVEO
10:30				Coffee Break	
11:00				Snowmelt area and wetness (SAR) ENVEO	Snowmelt area and wetness (SAR) ENVEO
12:00				Use of snow products for hydrology (Runoff modelling, Water Management, flood hazard mitigation) T. Jonas (SLF, Switzerland)	
13:30				Closing ceremony	

Introductory lecture
Lecture
Exercise
Social event