

Sunday 28 June Charles University		
start		duration
14:00	Registration	02:30
<b>Auditorium Velka Geologicka</b>		
16:30	Welcome words from CSO and ESA	00:15
16:45	ESA and EO activities (Yves-Louis Desnos)	00:45
17:30	Introduction to the training course: objectives, programme, logistics (A. Minchella)	00:30
18:00	Ice-breaker - Cocktail	01:00
19:00	End	

Monday 29 June Charles University			
start	Auditorium Velka Geologicka	duration	
09:00	Accessing EO data provided by ESA (A. Minchella) D1L1	00:20	
09:20	ERS mission, ASAR and PALSAR instrument (Yves-Louis Desnos) D1L2	00:50	
10:10	SMOS mission, AATSR instrument (B. Su) D1L3	00:40	
10:50	MERIS instrument (M. Caetano) D1L4	00:20	
11:10	coffee break	00:30	
11:40	Chris Proba instrument (W. Verhoef) D1L5	00:20	
	<b>Lecture room Prava Rysovna</b>	<b>Lecture room Leva Rysovna</b>	
12:00	Light SAR 1, Radar Basics (L. Halaunová) D1La1	Light Optical 1, Radiative transfer basics (M. Potuckova) D1Lb1	01:00
13:00	Lunch		01:30
14:30	Light SAR 2, Interferometry Basics (F. Rocca) D1La2	Light Optical 2, Atm. Corrections, param. Retrieval (M. Potuckova) D1Lb2	01:00
15:30	Light SAR 3, Polarimetry Basics (E. Pottier) D1La3	Light Thermal, Surface energy balance basics (B. Su) D1Lb3	01:00
16:30	coffee break		00:30
	<b>Auditorium Velka Geologicka</b>		
17:00	TerraSAR X Mission: application and data access (I. Hajsek) D1L6		00:45
17:45	Cosmo Skymed Mission: application and data access (A. Coletta) D1L7		00:45
18:30	End		

Tuesday 30 June Charles University			
start	Lecture room Prava Rysovna	Lecture room Leva Rysovna	duration
09:00	Advanced Optical 1, Modelling, data pre-processing (W.Verhoef) D2La1	Advanced SAR 1, Interferometry (F. Rocca) D2Lb1	01:00
10:00	Advanced Optical 2, Retrieval of information (W. Verhoef) D2La2	Advanced SAR 2, Interferometry, Polarimetry(F. Rocca/ E. Pottier) D2L1b1/ D2Lb2	01:00
11:00	coffee break		00:30
11:30	Advanced Thermal, Surface Energy Balance (B. Su) D2La3	Advanced SAR 3, Polarimetry (E. Pottier) D2Lb2	01:00
12:30	Lunch		01:30
	<b>Auditorium Velka Geologicka</b>		
14:00	Image Classification Techniques (M. Caetano) D2L1		02:00
16:00	coffee break		00:30
16:30	Software tools: BEAM, NEST, POLSARPRO (A. Minchella, E. Pottier) D2L2		01:00
17:30	End		

Wednesday 1 July - Czech Technical University			
start	Computer room B973	Computer room B870	duration
08:30	- Introduction to NEST (A. Minchella) D3L1b - Introduction to POLSARPRO (E. Pottier) D3L1a	- Introduction to POLSARPRO (E. Pottier) D3L1a - Introduction to NEST (A. Minchella) D3L1b	02:00
10:30	coffee break		00:30
	<b>Auditorium C202</b>		
11:00	Urban planning (Y. Ban) D3L2		01:00
12:00	Flood monitoring (H. Yesou) D3L3		01:00
13:00	Lunch		01:30
	<b>Computer room B973</b>	<b>Computer room B870</b>	
14:30	Floods (H. Yesou) D3P1a1-1	Urban applications (Y. Ban) D3P1b1-1	01:30
16:00	coffee break		00:30
16:30	Floods (H. Yesou) D3P1a1-2	Urban applications (Y. Ban) D3P1b1-2	01:30
18:00	End		

Thursday 2 July - Czech Technical University		
start	Auditorium C202	duration
08:30	Land Use, Land Cover, Land Cover Change (M. Caetano) D4L1	01:30
10:00	Forests/Agriculture (C. Schmullius) D4L2	01:30
Computer room B973		Computer room B870
11:30	coffee break	00:30
12:00	POLSARPRO for Land Use - Land Cover (E. Pottier) D4Pa1	Advanced Forests/ Forest applications (C. Schmullius) D4Pb1-1
13:15	Lunch	01:30
14:45	Land Use - Land Cover (M. Caetano) D4Pa2	Advanced Forests/ Forest applications + practicals (C. Schmullius) D4Pb1-2
16:15	coffee break	00:30
16:45	Land Use - Land Cover (M. Caetano) D4Pa2	POLSARPRO applications (E. Pottier) D4Pb2
17:45	Land Use - Land Cover (M. Caetano) D4Pa2	POLSARPRO applications (E. Pottier) D4Pb2
18:45	End	
18:45	SOCIAL EVENT	
21:45		03:00

Friday 3 July - Czech Technical University		
start	Auditorium C202	duration
08:30	Water availability (B. Su) D5L1	01:00
09:30	Terrain motion (R. Hanssen) D5L2	01:00
10:30	coffee break	00:30
Computer room B973		Computer room B870
11:00	Water resources (B. Su) D5Pa1	Terrain motion (R. Hanssen) D5Pb1
13:00	Lunch	01:30
14:30	Water resources (B. Su) D5Pa1	Terrain motion (R. Hanssen) D5Pb1
16:00	coffee break	00:30
Auditorium C202		
16:30	Training course summary (A. Minchella)	00:20
16:50	Distribution of Course Certificates	00:30
17:20	Closing words from ESA and CSO	00:10
17:30	End	

Legend	
Organisation	
Social Event	
Theory - Lectures	
Missions & Instruments - Lectures	Missions & Instruments - Practical sessions
Applications - Lectures	Applications - Practical sessions