EO4Alps Summer School agenda

"Earth observation and geospatial information: supporting a sustainable use of alpine ecosystems and water resources"

	Techno-Z: iDEAS:lab								iDEAS:lab	Faculty of Natural Science				
	Sunday 24.06.18	Monday 25.06.18	Tuesday 26.06.18	Wednesday 27.06.18	Thursday 28.06.18	Friday 29.06.18	Saturday 30.06.18	Sunday 01.07.18	Monday 02.07.18	Tuesday 03.07.18	Wednesday 04.07.18	Thursday 05.07.18	Friday 06.07.18	
9:00		Welcome					FREE DAY	FIELD TRIP National Park Berchtesgaden, Germany	Short reports on group work	Keynote: Sustainable mountain development at the global level G. Metternicht, UNSW	GI_Forum session	GI_Forum sessions	Summer School final presentations	9:00
9:15		Keynote: Introduction to GEO Steven Ramage, GEO Chris Schubert, GEO Austria	Methods & concepts: EO data acquisition	Methods & concepts: Introduction to OBIA	Methods & concepts: Glacier/permafrost monitoring	Methods & concepts: Landslide mapping								9:15
9:30														9:30
9:45														9:45
10:00														10:00
10:15														10:15
10:30		Coffee break							Coffee break					10:30
10:45		Copernicus: EO for decision making	Hands-on session: EO data acquisition	Hands-on session: object-based haitat mapping	Hands-on session: Glacier/permafrost monitoring	Hands-on session: Landslide mapping			Group work: lab session	Group work: final consultation	Keynote		Summer School wrap-up, evaluation	10:45
11:00														11:00
11:15														11:15
11:30														11:30
11:45														11:45
12:00														12:00
12:15				Field trip landscape lab: in-situ data, sensor networks										12:15
12:30														12:30
12:45		Lunch break			Lunch break				Lunch break					12:45
13:30														13:30
13:45		Alpine regions: key environmental challenges	Introduction case studies for group work		Group work: lab session	Group work: lab session			Applied Cartographic Design Anthony Robinson, Penn State	GI_Forum session	GI_Forum sessions	GI_Forum sessions	GI_Forum session	13:45
14:00														14:00
14:15														14:15
14:30														14:30
14:45														14:45
15:00														15:00
15:15														15:15
15:30													GI_Forum closing session	15:30
15:45		Coffee break			Coffee break				Coffee break					15:45
16:00														16:00
16:15														16:15
16:30	Welcome note	EO in support of mountain resilience	Implementation & operational use: biodiversity		Group work: lab session	Group work: lab session			Group work: poster design					16:30
16:45														16:45
17:00										GI_Forum Opening				17:00
17:15	Intro, organisational matters													17:15
17:30														17:30
17:45														17:45
18:00														18:00
18:15														18:15
18:30	Summer School Icebreaker					Summer School dinner				GI_Forum Icebreaker	EXPO-Night & poster session	Conference dinner		18:30