

Programme

	9:30 -10:30	10:30-11:00	11:00 -13:00	13:00-14:30	14:30 -16:00	16:00-17:00	19:00+
Mon 28 th Mar	Welcome & intro of participants	Coffee break	Magnetic property characterization focusing on soil and archaeological material (Eduard 1 , Simo 2)	Lunch time	Intro to magnetic measurement techniques (Eduard 3)	Demonstration of magnetic measurements (Hana)	Dinner time
Tue 29 th Mar	Archaeomagn. method: Intro to the basic principles of the geomagnetic field (Elina 4)	Coffee break	Archaeomagnetic dating techniques: Review of the most recent investigation in Europe (Neli 5a , Elina 5b)	Lunch time	Archaeomagnetic measurements: The principle of palaeointensity determination (Simo 6)	Demonstration of magnetic measurements (Hana)	Dinner time
Wed 30 th Mar	Visit of the Paleomagnetic laboratory in Průhonice (Petr 7) *Demonstration of instruments used for identification of earth magnetic field in the time of origin of the fireplace or the oven *Acquisition of the archaeomagnetic data using thermal and alternate field demagnetisation			Lunch time	Hands-on training (Petr, Elina 8) *Demonstration of how to perform sampling (how to take oriented samples) *Remasoft data acquisition *Application of the archaeomag. dating using special programs		Dinner time
Thu 31 st Mar	Fire in the past recorded in archaeological remains and soils (Neli 9)	Coffee break	A mineral magnetic approach to determine paleo-firing temperature (Simo 10)	Lunch time	Departure		