

# 1st Micromorphology Summer School - Detailed Program Padova

– From 8th to 12th September 2025



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA



DIPARTIMENTO  
DI GEOSCIENZE

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
Morning	<b>Lesson #1:</b> Porosity, Microstructure, c/f ratio, c/f related distribution	<b>Lesson #3:</b> Grundmass, b-fabric, pedofeatures/1	<b>Lesson #5:</b> Combustion features, excrements & coprolites, animal gathering features	<b>Lesson #7:</b> Trampling, cultural layers, Dark Earth	<b>Lesson #9:</b> Metalworking, ditches & moats, experimental materials
	<b>Microscope practice &amp; Visit to the thin section lab</b>	<b>Microscope practice</b>	<b>Microscope practice</b>	<b>Microscope practice</b>	<b>Microscope practice</b>
Afternoon	<b>Lesson #2:</b> Mineral components, organic components, inorganic residues of biological origin	<b>Lesson #4:</b> Pedofeatures/2	<b>Lesson #6:</b> Effects of tillage and deforestation, buried soils, ancient agricultural terraces	<b>Lesson #8:</b> Floors, earth-based construction materials, waste heaps, shell middens	<b>Microscope practice</b>
	<b>Microscope practice</b>	<b>Microscope practice</b>	<b>Microscope practice</b>	<b>Microscope practice</b>	