

Summer Soil Institute Schedule

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
8:00 AM	Participants arrival	Departure to Grassland Study Site	Departure to Forest Study Site				FREE TIME	FREE TIME				Data analysis (group work)	Free time	Return to Campus		
9:00 AM		Introduction and Global Soil Biodiversity Initiatives Lectures		Lecture: Soil Pedology	Lecture: Chemistry of Soil Organic Matter	Lecture: Isotopes and Soil Ecology			Lecture: Soil Biodiversity	Lecture: Soils and Global Change	Lecture: Soil N Dynamics					
10:15 AM		Discussion of field and lab work-hypotheses	Overview of Forest Study Site	Break	Break	Break			Break	Break	Break					
10:45 AM		Grassland Site sampling	Forest Site sampling	Lecture: Soil Chemistry Methods	Lecture: Soil organic C Dynamics	Lecture: Isotope Applications			Lecture: Fauna Taxonomy	Lecture: Microbial Ecology: Linking Tools to Questions	Lecture: Microbial Physiology and Enzymes					
12:00 PM				Lunch	Lunch	Lunch			Lunch	Lunch	Lunch					
1:00 PM				SOM/ISO & Pedology and Chemistry Labs	SOM/ISO & Pedology and Chemistry Labs	SOM/ISO & Pedology and Chemistry Labs			Microbial & Fauna Labs	Microbial & Fauna Labs	Microbial & Fauna Labs				Departure and Registration to Offsite Lodging	Group presentation
2:00 PM																
3:00 PM																
4:00 PM																
5:00 PM		Registration														
5:30 PM	Welcome, Introduction, Speaker	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Banquet Dinner			
6:00 PM																
7:00 PM	Dinner Reception	Soil processing	Soil processing	Pedagogy class	Student presentations	Student presentations	Student Presentations	Evening discussion on Litter Decomposition	Pedagogy Lecture	Social	Social					
8:00 PM																