Summer Soil Institute 2015 Schedule*

*As of 1.23.15, minor changes may be made

	6/14/2015 Sunday	6/15/2015 Monday	6/16/2015 Tuesday	6/17/2015 Wednesday	6/18/2015 Thursday	6/19/2015 Friday	6/20/2015 Saturday	####### Sunday	6/22/2015 Monday	6/23/2015 Tuesday	6/24/2015 Wednesday	6/25/2015 Thursday	6/26/2015 Friday	6/27/2015 Saturday
8:00 AM	Modelling FWEB workshop	Departure to Shortgrass Steppe	Departure to Borden Mem. Forest site				FREE TIME	FREE TIME				Data Analysis (group work)	Free time @ Pingree Park	
8:30 AM														
9:00 AM		Global Soil Biodiversity Initiatives, Intro	Overview of Forest Site	Soil Pedology	Chemistry of Soil Organic Matter I	Analysis of Soil Organic Matter			Microbial Ecology and Enzymes	Soil Biodiversity and Ecosystem Services	Techniques in Soil Ecology: Matching Tools to Questions			Departure from Pingree Park
10:15 AM		Discussion of field and lab work-hypotheses	Measurement of GHG efflux (Li-Cor and Picarro demonstration)	Break	Break	Break			Break	Break	Break			
10:45 AM		SGS sampling	Forest sampling	SOM Dynamics	Isotopes in Soil Ecology	Trace Gases			Fauna Taxonomy	TBD	Group Project Development			Participants Departure
12:00 PM				Lunch	Lunch	Lunch			Lunch	Lunch	Lunch	Lunch	Lunch	
1:00 PM				SOM/ISO & Pedology/Chemistry Labs	SOM/ISO & Pedology/Chemistry Labs	SOM/ISO & Pedology/Chemistry Labs			Microbial & Fauna Labs	Microbial & Fauna Labs	Trace Gas & Fauna Labs	Departure for Pingree Park campus	Group presentation of results from the lab sections	
2:00 PM														
3:00 PM												Registration at Pingree		
4:00 PM														
5:00 PM	Registration													
5:30 PM	Introductory class on soils & Jay Lennon (guest speaker)													
6:00 PM		Dinner	Dinner	Dinner	Dinner	Dinner			Dinner	Dinner	Dinner	Dinner	Special Dinner at Pingree	
7:00 PM	Dinner Reception	Processing of soil samples	Processing of soil samples		Student presentations	Student presentations				Pedagogy class	Data analysis/organization	Social	Social	
8:00 PM														
9:00 PM														