



RIO18
21st World Congress
of Soil Science

21 WORLD CONGRESS OF SOIL SCIENCE
Sunday 12 – Friday 17 August 2018
Rio de Janeiro, Brazil

Rio de Janeiro August | 12 - 17

POSTER SESSION – DIVISION 2

Monday (Aug, 13)		TOTEN 11	
C2.1.1		Soil structure dynamics	
Schedule	ID	Title	Presenter
13:30 – 13:40	2342	Assessment on Soil Aggregate Stability Relations with Organic Carbon Pools at different Tropical Climates and Soil Use Systems in Colombian Andes.	Efrain Francisco Visconti Moreno
13:40 – 13:50	2138	Biological and mechanical decompaction of an Oxisol in the Brazilian Western Amazon.	Anderson Cristian Bergamin
13:50 – 14:00	1393	Clay fraction flocculation degree of Mato Grosso do Sul State soils	Rafaela Silva Santana
14:00 – 14:10	249	Coffee conilon shaded by rubber tree improving the soil structure	Gustavo Soares de Souza
14:10 – 14:20	1281	Compaction of the soil in sugarcane cultivation area under different soil preparations	Ciro Pozzi Garcia
14:20 – 14:30	1920	Correlation between tensile strength and clay and organic matter content in a transect in the Micaela basin, RS, Brazil	Thais Palumbo Silva
14:30 – 14:40	770	Cover crops in the Ocidental Amazon	Alam Carlos da Silva Costa
14:40 – 14:50	1530	Determination and analysis of curve of soil water retention under different ground coverings, wetland matogrossense	Osvaldo Borges Pinto Junior
14:50 – 15:00	1756	Determination of optimized soil matric potential thresholds for potatoes.	Jean-Pascal Matteau
15:00 – 15:10	2191	Determination of the physical quality of sandy soil at different depths by computed tomography Rx in microtomograph.	Luanda Torquato Feba



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