



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 15	
C2.1.1		Soil structure dynamics	
Schedule	ID	Title	Presenter
13:30 – 13:40	2154	PHYSICAL ATTRIBUTES OF SOIL IN ARCHAEOLOGICAL BLACK LAND AREA (TPA) WITH COCOA CULTIVATION IN THE SOUTH OF AMAZONAS	José Igor Silva Praça
13:40 – 13:50	3034	Pore Size Distribution Frequency of Intensively Cultivated Oxidic Ferralsols.	Thaís Nascimento Pessoa
13:50 – 14:00	283	Porosity of an Ultisol cultivated with soybean in integration system for livestock farming	Melissa Alexandre Santos
14:00 – 14:10	417	POROUS SPACES OF SOIL IN AREA UNDER CULTIVATION OF GUARANA (Paullinia cupana) IN SOUTH OF AMAZONAS	Anderson Viera Rodrigues
14:10 – 14:20	2126	Red Latosol physical attributes under degraded pastures in Dourados-MS, Brazil	João Claudio Teodoro Turtt
14:20 – 14:30	2070	Resistance to penetration in Latosol cultivated under different species of green manure	Ivne Franco Pires
14:30 – 14:40	975	Resistance values to penetration in red argisol with different doses of limestone with and without superficial agricultural plaster.	Everton Luís Santos
14:40 – 14:50	1921	Soil aggregation evaluation in systems with cover crops using ultrasonic energy	Micael Stolben Mallmann
14:50 – 15:00	1992	Soil aggregation in rhizosphere and in bulk soil of a Haplorthox soil in Paraná, Brazil.	Aline Martineli Batista
15:00 – 15:10	2452	Soil macroinvertebrate activity and pore size distribution: characterization by X ray CT and 3D image analysis.	Giacomo Mele



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