



**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 16	
C2.1.1		Soil structure dynamics	
Schedule	ID	Title	Presenter
13:30 – 13:40	2092	Soil Physical Attributes and Productivity in Corn-Green Manure Intercropping	Wellington da Silva Toledo
13:40 – 13:50	990	Soil physical attributes as a function of crop rotation and soil acidity amendment in a long term no till System (NTS) study.	Jayme Ferrari Neto
13:50 – 14:00	3140	Soil Physical Indicators in an Agroforestry System in the Cerrado-Amazonian Maranhense Forest	Diego Freire Almeida
14:00 – 14:10	2221	Soil precompression stress related to water meniscus forces	Paulo Ivonir Gubiani
14:10 – 14:20	1670	Soil resistance to penetration in sugarcane area as a function of different soil tillage	Tiara Moraes Guimarães
14:20 – 14:30	2737	Soil resistance to penetration of an Plintossolo Argilúvico under different management systems	Djavan Pinheiro Santos
14:30 – 14:40	1460	Soil tillage effects on some soil physical properties in a lowland soybean cropping system	Vinícius Pedron
14:40 – 14:50	1751	Soil water storage and water available in irrigated wheat crop in the Cerrado	Thiago Henrique Ferreira Matos Castañon
14:50 – 15:00	2127	Space correlation of soil texture in archaeological black land area under different uses in south of Amazonas	Luana Celestino Calista
15:00 – 15:10	2185	Space variability of aggregate stability only in arqueological black land area (tpa) with cocoa cultivation in south of Amazonas	Estefani de Souza Oliveira



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