

21 WORLD CONGRESS OF SOIL SCIENCE

21st World Congress of Soil Science Sunday 12 – Friday 17 August 2018 Rio de Janeiro, Brazil

Rio de Janeiro August | 12 - 17

POSTER SESSION – DIVISION 1

Thursday (Aug, 16)		TOTEN 8	
WG05		Proximal soil sensing (PSS)	
Schedule	ID	Title	Presenter
13:30 – 13:40	3028	Spectroscopic mining of soil archives to fill critical data gaps.	Jonathan Sanderman
13:40 – 13:50	1565	Stratification of a spectral library accordingly to soil texture produces more accurate soil organic carbon predictions?	Jean Michel Moura- Bueno
13:50 – 14:00	3204	The Brazilian Soil Spectral Library (BSSL): a general overview	José Alexandre Melo Demattê
14:00 – 14:10	3209	The geographic and environmental characterization of the Brazilian Soil Spectral Library (BSSL)	Ariane Francine Desidério da Silveira
14:10 – 14:20	519	The Research of Paddy Soil Quality Spatial and Temporal Change in Fengxin County, Jiangxi Province of China	Guorui Hu
14:20 – 14:30	2152	Accuracy of clay content prediction through spectroscopy affected by multivariate method	Nícolas Augusto Rosin
14:30 – 14:40	2413	Comparative adaptive world soil classification systems for map legend design in Nigeria: Soil Association [Local System], Soil Taxonomy, and World Reference Base.	Temitope A. Okusami
14:40 – 14:50	224	Red book of soils of Georgia - experiences with a competitive use of the national soil classification and the WRB	Tengiz F. Urushadze
14:50 – 15:00	3234	Soils on calcareous rocks in recent soil classification systems	Dmitry Konyushkov
15:00 – 15:10	3142	WRB Classification of anthropogenic soils in Korea	Yeonkyu, Sonn







