



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 1

Monday (Aug, 13)		TOTEN 9	
C1.3.1 C1.3.2		Soil-forming processes and their transformation under human impact Soil pedogenesis and diversity in extreme environments	
Schedule	ID	Title	Presenter
13:30 – 13:40	323	Researches on the Evolution of Red Yellow Soil on the Earth	Zhongjie Ye
13:40 – 13:50	1307	Saline sodic cryoturbated soils at Barguzin Depression and processes of their formation	Vasiliiy Ubugunov
13:50 – 14:00	322	Soil covers variability as an indicator of intraplate base level change: an example from the San Francisco Craton, Minas Gerais, Brazil	Renata Jordan Henriques
14:00 – 14:10	2513	Soil distribution associated with special coffee farming in Mantiqueira mountains, Carmo de Minas, MG	Aurélio Alves Amaral Chaves
14:10 – 14:20	2913	Soil-landscape relationship in slightly dissected plateau in Central Brazil	Renato Henrique Ferrari
14:20 – 14:30	356	Urban soils in the Metropolitan Region of São Paulo (Brazil) and their role in the provision of ecosystem services	Wagner Sousa Gomes
14:30 – 14:40	2356	Using luminescence dating to understand Ferralsol genesis near Piracicaba, SP, Brazil	Tobias Sprafke
14:40 – 14:50	2378	Vegetation produces but pedoturbation decides where carbon is allocated in soils: Assessing O and A horizon thicknesses across the forest-prairie biome transition in Minnesota, USA	Adrian A. Wackett
14:50 – 15:00	1837	Weathering sequence of clay-size minerals based on weathering index and silicic acid activity	Tetsuhiro Watanabe
15:00 – 15:10	3009	Characteristics and genesis of profiles developed from Amphibolite complex rocks in Southwestern Nigeria	Sikiru Adekoya Muda



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