



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 3	
C1.1.3 C1.2.1		Using soil morphology and micromorphology indicators of soil health The geography of soils in a changing world	
Schedule	ID	Title	Presenter
13:30 – 13:40	400	Micromorphology of two Planosols in Rio Grande do Sul State, south of Brazil.	Luís Fernando da Silva
13:40 – 13:50	2969	Pedogenesis of Bt horizons in the Marília Formation (Bauru Basin Cretaceous), Brazil.	Diego Sullivan de Jesus Alves
13:50 – 14:00	607	The unique fabric of pedo- and lithopedogenic gravels in Brazilian savanna soils: archives of soil polygenesis on tropical sedimentary terrains	Yuri L. Zinn
14:00 – 14:10	349	Fate of Co-containing phylломanganate: Implications for Co sequestration	Fan Liu
14:10 – 14:20	2630	Behavior of a pedological Oxisols-Ultisols system in the municipality of Terra Roxa Paraná, Brazil	Rafael Martins Sanches
14:20 – 14:30	2371	Development of some Mongolian soil types of Forest Steppe and Gobi Desert zones and their ecological evaluation	Undrakh-Od Baatar
14:30 – 14:40	1367	Distribution and Formation Environment of Fe-Mn Nodules in the soils derived from Quaternary Loess-like materials in the North of China	Qiu-Bing Wang
14:40 – 14:50	2823	Evolution of the São Pedro Cuesta Escarpment Foothills in São Paulo, Southeastern Tropical Brazil: Preliminary Results	Grace Bungenstab Alves
14:50 – 15:00	1703	Five decades in research on Vertisols: A bibliometric analysis	Lima Glêvia
15:00 – 15:10	2858	Influence of relief on mineralogical development in soil in the semi-arid region of Pernambuco, Brazil	Juliet Emília Santos de Sousa



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