



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 4

Tuesday (Aug, 14)		TOTEN 48	
C4.2.1 C4.2.2		Soil and Human Health Soil quality and food security in the tropics	
Schedule	ID	Title	Presenter
13:30 – 13:40	2932	Spatial distributions of soil lead across scales in the Twin Cities Metropolitan Area, United States	An-Min Wu
13:40 – 13:50	2427	Accumulation and translocation of cadmium in cacao production systems of the Colombian central Andean region	John Fernando Soler-Arias
13:50 – 14:00	927	Achievements and Challenges of the Regional Soil Partnership for Central America, Mexico and The Caribbean	Olegario Muñiz
14:00 – 14:10	1148	Agronomic fortification of Zinc and Iron nutrition on productivity and quality of wheat	Sudha T
14:10 – 14:20	2123	Assessment of chemical quality of soils of horticultural areas of the Federal District	Juscimar Silva
14:20 – 14:30	291	Biological indicators and soil quality indices for red soils under subtropical rainforest and under Pinus sp. plantation	Toledo Diana Marcela
14:30 – 14:40	1230	Fertilizer application alters temporal dynamics of soil inorganic nitrogen and its availability to maize in two soil types in the Tanzanian highlands	Jinsen Zheng
14:40 – 14:50	1452	High resolution soil functional maps for Central America and Oaxaca using Digital Soil Mapping	Phillip R. Owens
14:50 – 15:00	2526	Influence of soils and micro-environment on the biomass and bioactive concentration of plantation grown eurycoma longifolia	Wan Rasidah Kadir
15:00 – 15:10	2693	Influences of culturing eels in paddy fields on soil nutrients and rice's resistance to pests and diseases	Guo-jun Lan



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