



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 3

Thursday (Aug, 16)		TOTEN 34	
C3.3.10		Beneficial management practices for sustaining soil fertility	
Schedule	ID	Title	Presenter
13:30 – 13:40	2207	Soil Chemical Attributes on the Function of Different Kinds of Limestone and Reaction Time	Catharina Bertollini Vassão
13:40 – 13:50	1466	Soil chemical attributes, nutrition and yield of corn and soybean as a function of the application of magnesium silicate	Luiz Gustavo Moretti
13:50 – 14:00	1123	Soil factors affecting sugarcane productivity in Kitadaito and Kume Islands, Okinawa, Japan.	Naoko Miyamaru
14:00 – 14:10	1733	Soil Fertility Survey in St. Vincent and the Grenadines	Renrick Williams
14:10 – 14:20	2037	Soil organic matter and productivity of boreal clay soils	Helena Soinne
14:20 – 14:30	265	Soil quality indicators in crop sequences with a high proportion of soybean: effects of cover crops inclusion and fertilization.	Benintende, Silvia
14:30 – 14:40	988	Sol Organic matter in a Integrated Crop-Livestock Integrated System in different grazing intensities in a subtropical Oxisol	Gabriel Furtado Garcia
14:40 – 14:50	756	Spatial distribution of soil chemical properties as affected by dairy effluent application system	Omar Casanova
14:50 – 15:00	1427	Spatial heterogeneity of tillage increases the resilience of the PLFA profile, but not the size, of the microbial community	Iain Dummett
15:00 – 15:10	737	Study on multi-scale simulation and scale effect of organic carbon in regional soil using a combination of variogram, spatial autocorrelation and multi-fractal methods	Zhang Shiwen



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