



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 2

Tuesday (Aug, 14)		TOTEN 17	
C2.2.3		Soil and water pollution: dynamics and evaluation	
Schedule	ID	Title	Presenter
13:30 – 13:40	465	Natural levels of heavy metals in different soil types from Paraná 3 Watershed, Brazil	Juliane Maria Bergamin Bocardi
13:40 – 13:50	1142	Nature of boron and minerals in a Japanese hot spring area	Kazuki Kobayashi
13:50 – 14:00	1608	Nitrate leaching in a maize-cover crop rotation in Mediterranean Central Chile.	Alicia Galdames
14:00 – 14:10	1492	Nutrients enrichment in soils irrigated with treated wastewater	Martha Cecilia Riat
14:10 – 14:20	409	Pesticides and Soil	Rojas-Cabezas Edgar
14:20 – 14:30	2219	Phytolith production in forage grasses grown in soils contaminated with nickel	Enilson de Barros Silva
14:30 – 14:40	2277	Phytoremediation of Cadmium by <i>Khaya ivorensis</i> A. Chev. Critical level of toxicity and factors of bioaccumulation and translocation.	Cândido Ferreira de Oliveira Neto
14:40 – 14:50	3103	Phytoremediation of contaminated soil with 2,4-D + picloram in eastern Amazon	Jéssica Paloma Pinheiro da Silva
14:50 – 15:00	1223	Planosols developed under rainfall gradient in the Brazilian semi-arid region	Sebastiana Maely Saraiva
15:00 – 15:10	2908	Principal Component Analysis for urban groundwater characterization	Camila Marcon de Carvalho Leite



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