

21 WORLD CONGRESS OF SOIL SCIENCE

21st World Congress of Soil Science Rio de Janeiro, Brazil

Rio de Janeiro August | 12 - 17

POSTER SESSION - DIVISION 1

Tuesday (Aug, 14)		TOTEN 2	
C1.3.2 C1.3.3		Soil pedogenesis and diversity in extreme environments Anthrosols - the human constructed soils	
Schedule	ID	Title	Presenter
13:30 – 13:40	615	Unity of soils evolution during time	Tskhovrebov V.S.
13:40 – 13:50	1924	Weathering of metamorphic rocks and formation of planosols in semi-arid environment, Brazil	Valdomiro Severino de Souza Junior
13:50 – 14:00	1615	Modelling of water balance dynamics of a Technosol on an abandoned mine site in northern Québec (Canada)	Yves-Dady Botula
14:00 – 14:10	1666	Salt distribution and organization in Soils from Arid and Hyperarid environments, northern Chile	Davi Feital Gjorup
14:10 – 14:20	1629	Amazonian Dark Earth: proposal of modification of the pretic horizon criteria	Fernanda Reis Cordeiro
14:20 – 14:30	2497	Amazonian dark earths located in the fertile floodplains in the central Amazon - Brazil	Wenceslau Geraldes Teixeira
14:30 – 14:40	2734	Anthropic soils in central Brazil archaeological sites	Jordana Batista Barbosa
14:40 – 14:50	901	Anthrosols constructed by the indigenous people of southern Brazil	Fabrício de Araújo Pedron
14:50 – 15:00	1416	Chemical properties and ?13 C of Amazonian Dark Earths under different land uses from Southern Amazon	Rafael de Souza Cavassani
15:00 – 15:10	934	Geochemical balance of Archaeological Dark Earth and adjacent soils in Western Amazonia, Brazil	Luís Antônio Coutrim dos Santos







