



**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

## DIVISIONAL SYMPOSIUM – DIVISION 1

Tuesday (Aug, 14)		Room "Aruba II"	
<b>C1.5.3</b>		<b>Reconciling pedometrics and pedology</b>	
		<b>Convener:</b> Budiman Minasny, The University of Sydney, Australia	
		<b>Co-Convener:</b> Erika Micheli, Szent Istvan University, Gödöllő, Hungary	
Schedule	ID	Title	Presenter
15:30 – 15:40	--	Opening	Conveners
15:40 – 15:55	3068	Bringing together Brazilian soil scientists to share soil data	Alessandro Samuel-Rosa
15:55 – 16:10	413	Digital Soil Mapping: a critical analysis	Amaury de Carvalho Filho
16:10 – 16:25	2416	Probabilistic and information assessment of contemporary soil processes	Irina Mikheeva
16:25 – 16:40	2504	Protocol for use data legacy in the soil body delineations in the São Paulo west plateau	Nélida Elizabet Quiñonez Silvero
16:40 – 16:55	608	SISINTA: the Argentinian soil information system	Marcos E. Angelini
16:55 – 17:10	2059	Soil quality mapping to characterize agricultural areas benefiting from the use of biochar in Ethiopia	Tegbaru Bellete
17:10 – 17:25	2828	Soil-landscape relationships and digital soil mapping in Maranhão State, Brazil	M.L. Mendonça-Santos
17:25 – 17:40	2960	Soils in the Anthropocene - revisiting SCORPAN covariates for DSM in cities	Jacqueline Hannam
17:40 – 17:55	1003	Pedometric techniques for soil horizon delineation	Yakun Zhang
17:55 – 18:10	--	Closing	Conveners



**Brazilian Soil Science Society**



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