



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

Monday (Aug, 13)		TOTEN 44	
C3.3.1		Nitrogen use efficiency (NUE) in tropical soils	
Schedule	ID	Title	Presenter
13:30 – 13:40	1344	Nitrogen fertilization and crop management in the agricultural production system in sandy soil	Ana Carolina Mônico Moreira
13:40 – 13:50	1680	Nitrogen fertilization in Brachiaria brizantha cv. BRS Piatã in the end of the rainy season in the state of Rondônia	Cauandrey Deyverson Fagundes
13:50 – 14:00	2962	Nitrogen fertilization with urease inhibitor and nitrification in capim-tifton 85	Edimar Rodrigues Soares
14:00 – 14:10	711	Nitrogen on dry biomass production and calorific power of elephant grass grown in Cerrado biome	Rilner Alves Flores
14:10 – 14:20	1296	Nitrogen use efficiency in maize-forage rotations	Carlos Antonio Costa do Nascimento
14:20 – 14:30	1407	Number of wheat leaves cultivar brs 394 irrigated and fertilized with nitrogen and sulfur combinations in Cerrado mato grossense	Kellyane Pereira dos Santos
14:30 – 14:40	1637	Paiguas grass yield in two crop-livestock integration system under nitrogen topdressing rates applied	Alessandro José Marques Santos
14:40 – 14:50	1347	Persistence and release of nitrogen from the straw of cover crops under no-till	Hugo Mota Ferreira Leite
14:50 – 15:00	1457	Plant height of herbaceous cotton drip fertigated under nitrogen fertilization and water depth	Daniele Job Alves
15:00 – 15:10	948	Reduction of nitrogen fertilization in corn crop due to combinations of plant growth promoting bacteria	Marcelo Carvalho Minhoto Teixeira Filho



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