



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 42	
C3.3.1		Nitrogen use efficiency (NUE) in tropical soils	
Schedule	ID	Title	Presenter
13:30 – 13:40	1197	Ammonia volatilization in oxisol cultivated with maize and irrigated with swine wastewater treated anaerobically	Sarah Mello Leite Moretti
13:40 – 13:50	1326	Ammonia volatilization of nitrogen sources applied in maize in no tillage	Bruno Paulo Moschini
13:50 – 14:00	2369	Analysis of initial growth of pepper pout submitted at nitrogen levels	Jéssica Patrícia Paula Lima
14:00 – 14:10	1303	Cultivation of pout pepper under nitrogen in a greenhouse	Juliane de Souza Beltrão
14:10 – 14:20	2724	Differential response of maize hybrids to inoculation with <i>Azospirillum brasilense</i>	Denise Pacheco Dos Reis
14:20 – 14:30	2156	Does the way of lime application change nitrogen amidic sources efficiency in mitigating N-NH ₃ loses?	Marcos Renan Besen
14:30 – 14:40	2752	Effect of natural zeolite on the nitrogen fertilizer efficiency in coffee crop, in Aserri, Costa Rica	Karla Montero Jara
14:40 – 14:50	750	Effect of the use of nitrification inhibitors in the reduction of nitrogen losses of nitrogenous fluid fertilizer	Ronaldo Batista Pinheiro
14:50 – 15:00	752	Effect of urease inhibitor on a nitrogen fertilizer	Mauro Pinheiro Marra
15:00 – 15:10	1514	Efficiency of nitrogen fertilization and association with rhizobia in <i>Vigna unguiculata</i> in Latosol of the cerrado of Tocantins	Weslany Silva Rocha



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