

Day	RC	time	Name	Institution	Title
May 27 th	6	16:10	Cezar Francisco Araujo Junior	Agronomic Institute of Paraná – IAPAR	Soil structure dynamics by weed control methods in coffee crop in the State of Paraná, Southern Brazil
	70	16:30	Jenaina Ribeiro Soares	Federal University of Lavras – UFLA	Raman spectroscopy as a tool for soil carbonaceous materials and biochar structural characterization
	72	16:50	Maria Eliza Turek	Federal University of Paraná – UFPR	Do the criteria for field capacity estimation matter in the bucket-type models?
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May 28 th	69	16:10	Aline Mari Huf dos Reis	Federal University of Paraná – UFPR	Physical quality indicators to evaluate a soil under integrated crop-livestock system
	50	16:30	Theophilo Benedicto Ottoni Filho	Federal University of Rio de Janeiro – UFRJ	Gardner dual model and its modification to calculate the hydraulic conductivity curve
	53	16:50	Marta Vasconcelos Ottoni	Geological Survey of Brazil – CPRM-RJ	Proposal of a soil classification system based on volume distribution in pore space
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May 29 th	32	16:10	Luiz Antonio Lima	Federal University of Lavras – UFLA	Soil water retention and diffusivity of vertisols with different salinity levels irrigated with water from São Francisco river
	75	16:30	Robson André Armindo	Federal University of Lavras – UFLA	Splintex 2.0 can estimate hydraulic parameters of tropical and temperate soils without calibration need
	67	16:50	Quirijn de Jong van Lier	University of São Paulo – USP	Hydrostatic equilibrium between soil samples and pressure plates used in soil water retention determination: a valid assumption?
	63	17:10	Ali Mehmandoost Kotlar	University of São Paulo – USP	Pedotransfer function instability resulting from dataset drifting