

## Trabalho de síntese

Aluno	Nome	Título	Dia /hora
	Emanuel Barros	EuroSAT: A Novel Dataset and Deep Learning Benchmark for Land Use and Land Cover Classification	27 Março
	Diogo Mourão		27 Março
	Daniel Inacio	A machine learning approach for agricultural parcel delineation through agglomerative segmentation	10 Abril
	Maria Santos	Application of Convolutional Neural Network In Classification of High Resolution Agricultural Remote Sensing Images	10 Abril
	Petra Furčić	Mapping Burned Areas in Tropical Forests Using a Novel Machine Learning Framework	17 Abril
	Fabio Madeira	Machine learning in geosciences and remote sensing	17 Abril
	Vesna Gugić	Detection of Urban Damage Using Remote Sensing and Machine Learning Algorithms: Revisiting the 2010 Haiti Earthquake	24 Abril
	Alexandre Rodrigues	Satellite imagery analysis for operational damage assessment in Emergency situations	24 Abril
	Paulo Jorge Romano de Castro Torres		8 Maio
	João Artur Pires Gil	Volcanic hot spot detection from optical multispectral remote sensing data using artificial neural networks	8 Maio
	André Alexandre Batista Teles	MACHINE LEARNING IN REMOTE SENSING DATA PROCESSING	15 maio
	Carlos Eduardo Delgado Godinho	ROOF TYPE SELECTION BASED ON PATCH-BASED CLASSIFICATION USING DEEP LEARNING FOR HIGH RESOLUTION SATELLITE IMAGERY	15 Maio
	Iriene Sadine Marques Pinto		22 maio
	Joana Rita Seabra Laurentino	An Automatic Random Forest-OBIA Algorithm for Early Weed Mapping between and within Crop Rows Using UAV Imagery	22 Maio
	Joana Mafalda Oliveira Martins		28 Maio
	Hajira Insa	Land Cover Classification from Multispectral Data Using Computational intelligence Tools: A comparative Study	28 Maio