

ET - Site Studies and Characterization

Tuesday, 9 November 2021

Civil Engineering, layouts, prospects (08:00 - 14:00)

-Conveners: Frank LINDE; Domenico D'Urso

time	[id] title	presenter
09:00	[15] Feasibility study for ET Infrastructure for Sardinia site: location optimization, GIS-BIM three-dimensional modelling, multicriteria analysis	Prof. MARSELLA, Maria
09:30	[14] Main geotechnical issues and planned investigations for the design of ET Infrastructure in Sardinia	Mr ROSSINI, Claudio
10:00	[38] The Center for Astrophysics in Lusatia - a possible ET site?	Prof. HASINGER, Guenther
10:30	[16] Geotechnical Characterization Campaign for Design of ET Underground Infrastructures - Tunnelling Aspects and Challenges	HAMDI, Pooya
11:00	Coffee break	
11:30	[13] Design and construction of two boreholes for seismometers installation in support of ET seismic characterization in Sardinia	Mr ROSSINI, Claudio
12:00	[28] Ground Tilt	CALLONI, Enrico
12:30	[45] Borehole strainmeter measurements	Prof. RIETBROCK, Andreas
12:50	[37] SCIENCE IMPACT FOR DIFFERENT MACRO-OPTIONS and GEOMETRY of ET	FREISE, Andreas