

XIV ET Symposium | Maastricht

Monday, May 6, 2024

SCB/SPB - Room 2,3 (1:10 PM - 3:10 PM)

-Conveners: Wim Walk; Domenico D'Urso

time	[id] title	presenter
1:10 PM	[133] Welcome to SCB session & Overview EMR technical site studies	WIM WALK
1:30 PM	[134] Progress and learnings on EMR drilling operations	G.J. VIS & B. VINK
1:50 PM	[135] Preliminary technical feasibility assessment based on Aubel's borehole results	M. VAN GROOTVELD & P. LAMAS
2:10 PM	[136] Plans and preliminary evaluations of EMR bore hole investigations: From logs and tests to core and rock mechanics	WALDVOGEL, Marius
2:30 PM	[137] Hydrogeology: Planning and progress from EMR regional to local	PHILIPPE ORBAN
2:50 PM	[138] Geophysical imaging studies for the EMR site: Early results from recent electrical resistivity tomography and gravity measurements	F. NGUYEN

SCB/SPB - Room 2,3 (3:30 PM - 6:15 PM)

-Conveners: Wim Walk; Domenico D'Urso

time	[id] title	presenter
3:30 PM	[139] Results of the 3D modelling of Dinantian carbonates in North-West Europe and implications for the EMR subsurface	Y. VANBRABANT
3:50 PM	[140] Introduction to Sardinia activities	D. D'URSO
4:10 PM	[141] New geochronologic and thermochronologic data from the Einstein Telescope candidate site of Sardinia	GIOVANNI LUCA CARDELLO
4:30 PM	[142] Civil and environmental engineering activities for the ET sustainable design in Sardinia	SAPPA, Giuseppe
4:50 PM	[143] Plan and progress of the seismic and magnetic noise monitoring studies in the EMR-region	F. NGUYEN
5:10 PM	[144] Future active and passive seismic imaging campaigns in the EMR-region	M. KIEHN
5:30 PM	[145] Status of measurements in Sardinia	ROZZA, Davide
5:50 PM	[146] Seismic noise characterisation at ET candidate sites	A. RIETBROCK & M. LINDNER

Wednesday, May 8, 2024

SCB/SPB - Room 2,3 (2:00 PM - 3:45 PM)

-Conveners: Domenico D'Urso; Wim Walk

time	[id] title	presenter
2:00 PM	[147] Update on socio-economic studies	Dr VARGIU, Leonardo
2:20 PM	[148] Analysis of acoustic noise at Sos Enattos	T. BULIK
2:40 PM	[149] Comparison of seismic noise in ETpathfinder and VIRGO	M. SUCHENEK, T BULIK & M. PIETRZAK
3:00 PM	[150] Update on wind park measurements in Sardinia	Dr DIAFERIA, Giovanni
3:20 PM	[151] Progress and plan on wind turbines in EMR	A. STAHL

SCB/SPB - Room 2,3 (4:15 PM - 6:00 PM)

-Conveners: Wim Walk; Domenico D'Urso

time	[id] title	presenter
4:15 PM	[152] Update on glitch studies	ROZZA, Davide DI GIOVANNI, Matteo
4:35 PM	[153] Triangle and L localization in Sardinia	D'URSO, Domenico
4:55 PM	[154] Noise analysis in SPB and ISB/ANM	NATICCHIONI, Luca DI GIOVANNI, Matteo
5:15 PM	[155] Discussion on Common Framework for noise impact estimation on detector performance	
5:35 PM	[156] General Discussion	