## KMT @ GFZ

# Wednesday 27 April 2022

### KMT @ GFZ: KMT Comprehensive Presentation - Lecture Hall (14:00 - 16:15)

#### -Conveners: Egbert Jolie; Philippe Jousset

time	[id] title	presenter
14:00	[3] KMT Project- Overview and management	INGOLFSSON, Hjalti Pall
	[2] Phase Zero WP4 - Earth Science, Reservoir and Data System: Coordination and Communication	BARICH, Amel
	[47] Drilling the Krafla reservoir: A leap forward in understanding magma-hydrothermal coupling	EICHELBERGER, John
14:35	[34] Thermo-fluid dynamics of Drilling (in)to Magma	PAPALE, Paolo
14:50	[35] Phase Zero WP3 - Technical challenges and Material selection: Coordination and Communication	INGOLFSSON, Hjalti Pall

#### KMT @ GFZ: KMT Online contributions - Lecture Hall (16:30 - 18:45)

time	[id] title	presenter
	[38] IDDP-1 and other Krafla boreholes, lithology, hydrothermal and magmatic systems in Krafla context	MORTENSEN, Anette
16:45	[39] IDDP-1 and -2, experiences with drilling and testing	FRIÐLEIFSSON, Guðmundur
17:00	[4] Geophysical aspects of Krafla	ARNASSON, Knut
17:15	[8] What we know about magma in IDDP-1 from seismology	BROWN, Larry
17:30	[7] What we know about magma in IDDP-1 from petrology	LOWENSTERN, Jake
	[9] Stress and Fracture Characterization in High-Temperature Geothermal Boreholes	HICKMAN, Stephen