## \* Thorium Energy Conference 2013 (ThEC13) \* CERN Globe of Science and Innovation

## Tuesday, 29 October 2013

<u>Thorium-Fuel Cycle & Transmutation</u> - 80-1-001 (14:30 - 17:00)

-Conveners: Yacine Kadi

time	[id] title	presenter
	[25] Utilization Potential of Thorium in CANDU Reactors and in Fusion□Fission (Hybrid) Reactors	SAHIN, Sümer
15:00	[27] Introducing the thorium fuel cycle	MATHERS, Daniel
15:30	[28] Recycling Challenges of thorium-based fuels	WATTAL, Piaray Kishen
16:00	[26] Aqueous and Pyro-reprocessing	DELPECH, Sylvie
16:30	[29] PSI Studies on Advanced fuel cycle options for Fast/Thermal MSR Utilizing Thorium	KREPEL, Jiri