

<center>Symposium for the Inauguration of the LHC Cryogenics</center>

Thursday 31 May 2007

Session 2 : LHC cryogenics I: Refrigeration & cooling methods: LHC accelerator cryogenics (09:30 - 10:30)

time	[id] title	presenter
09:30	[1] Overview of the LHC cryogenic system	VAN WEELDEREN, Rob
09:50	[2] Spot: Saturated superfluid helium cooling in bayonet heat exchanger: Challenges and perspective	ROUSSET, Bernard
10:00	[3] Power refrigeration at 4.5 K and 1.8 K	Mr CLAUDET, Serge
10:20	[4] Spot: High efficiency machinery in power refrigeration	UNGRICHT, Thomas
10:25	[5] Spot: Cold compressors: Challenge and perspective	YOSHINAGA, Seiichiro