## LHC-CC10, 4th LHC Crab Cavity Workshop



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Type: not specified

## Cryogenics for SPS, LHC & SM18

Thursday 16 December 2010 14:40 (20 minutes)

Operating temperature options, crab specific cryogenics at IR1, IR5, IR4, SPS & SM18, Helium pressure and availability, cryo circuits and controls, safety valves and protection, overall installation effort,cost and time line, heat loads, impact on the overall LHC during regular operation

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Session Classification: RF Controls & Testing