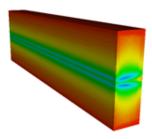
## Workshop on Materials for Collimators and Beam Absorbers



Contribution ID: 40 Type: not specified

## Beam absorbers for Machine Protection at LHC and SPS

Monday 3 September 2007 14:50 (20 minutes)

A variety of machine protection absorbers are foreseen for the SPS and the LHC, to protect against failures during injection and extraction. The functional requirements for the different devices are presented, including expected operating conditions and anticipated performance limitations. General design constraints are briefly discussed, and some issues are outlined for possible future applications

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Session Classification: Session 1: Introduction -collimators and beam absorbers for different accel-

erators

Track Classification: Beam absorbers for Machine Protection at LHC and SPS