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Collider Black-Holes: Preliminary Results and Outlook

Thursday, 10 July 2014 15:20 (20 minutes)

Abstract content
   (Max 300 words)
Formatting &
Special chars

Modern particle colliders make possible the production and detection of exotic collision events events as postulated by extra-dimensional models. This presentation will contain preliminary results of Monte-Carlo generated black-hole decay events, and aspects of current theoretical work on black-hole decay signatures with the inclusion of supersymmetric particles and effects

Apply to be
 considered for a student
   award (Yes / No)?

Y

Level for award
 (Hons, MSc,
   PhD)?

PhD

Main supervisor (name and email)
and his / her institution

Alan Cornell <Alan.Cornell@wits.ac.za>

Would you like to
 submit a short paper
 for the Conference
 Proceedings (Yes / No)?

N

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Session Classification: Theoretical

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