

The third biannual conference on ‘Discovery Physics at the LHC’ was held on December 1-6 2014 at the Kruger Gate Hotel in South Africa. Over 100 participants attended from Austria, Australia, Belgium, Brazil, Canada, China, the Czech Republic, France, Germany, Italy, the Netherlands, Norway, Poland, South Africa, Switzerland, the UK and the USA. The latest results from the Large Hadron Collider as well the latest theoretical insights were presented. With the majestic Kruger National Park in the background this led to a very stimulating conference with many exchanges taking place. The proceedings reflect the high level of the conference. The financial contributions from the SA-CERN programme, the UCT-CERN Research Centre, the University of Johannesburg, the University of the Witwatersrand and iThemba L.A.B.S. are gratefully acknowledged.

Jean Cleymans

Chair of the Local Organizing Committee

Local Organizing Committee:

Z. Buthelezi

J. Cleymans (chair)

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S. Yacoob





Group Photo of the conference Kruger2014: Discovery Physics at the LHC, 1- 6 December 2014



Leopard in the Kruger National Park, courtesy of Dr. Vincenzo Chiochia