



## **WORKSHOP ON DISCOVERY PHYSICS AT THE LHC**

## Kruger2018

December 3 - 7, 2018 - Casa do Sol Hotel, Hazyview, Mpumulanga Province, South Africa

We are pleased to announce the Fifth Biennial Workshop on Discovery Physics at the LHC (Kruger2018).

The Workshop will be held at the 4-star Casa do Sol Hotel, just a 15 minute drive from the entrance to the Kruger National Park.

Please find details on the conference website at: https://indico.tlabs.ac.za/event/75/

The conference aims to promote scientific exchange of new results and development of novel ideas and models related to the physics of the LHC.

The following topics will be covered:

- Heavy Ion Physics
- Physics of the Standard Model and beyond

Registration, abstract submission and other practical details will be announced in the coming weeks. Attendance will be limited to approximately 100 participants.

Limited funding for South African students is available. We look forward to seeing you all in South Africa.

The organizers of Kruger2018:

F Azaiez (iThemba LABS)

Z Buthelezi (iThemba LABS)

J Cleymans (UCT, Cape Town)

A S Cornell (Witwatersrand, Johannesburg) (Chair)

T Dietel (UCT, Cape Town)

S Förtsch (iThemba LABS)

N Haasbroek (iThemba LABS) (Conference Manager)

W A Horowitz (UCT, Cape Town)

D Kar (Witwatersrand, Johannesburg)

B Kibirige (University of Zululand, Empangeni)

B Mellado (Witwatersrand and iThemba LABS)

S Yacoob (UCT, Cape Town)