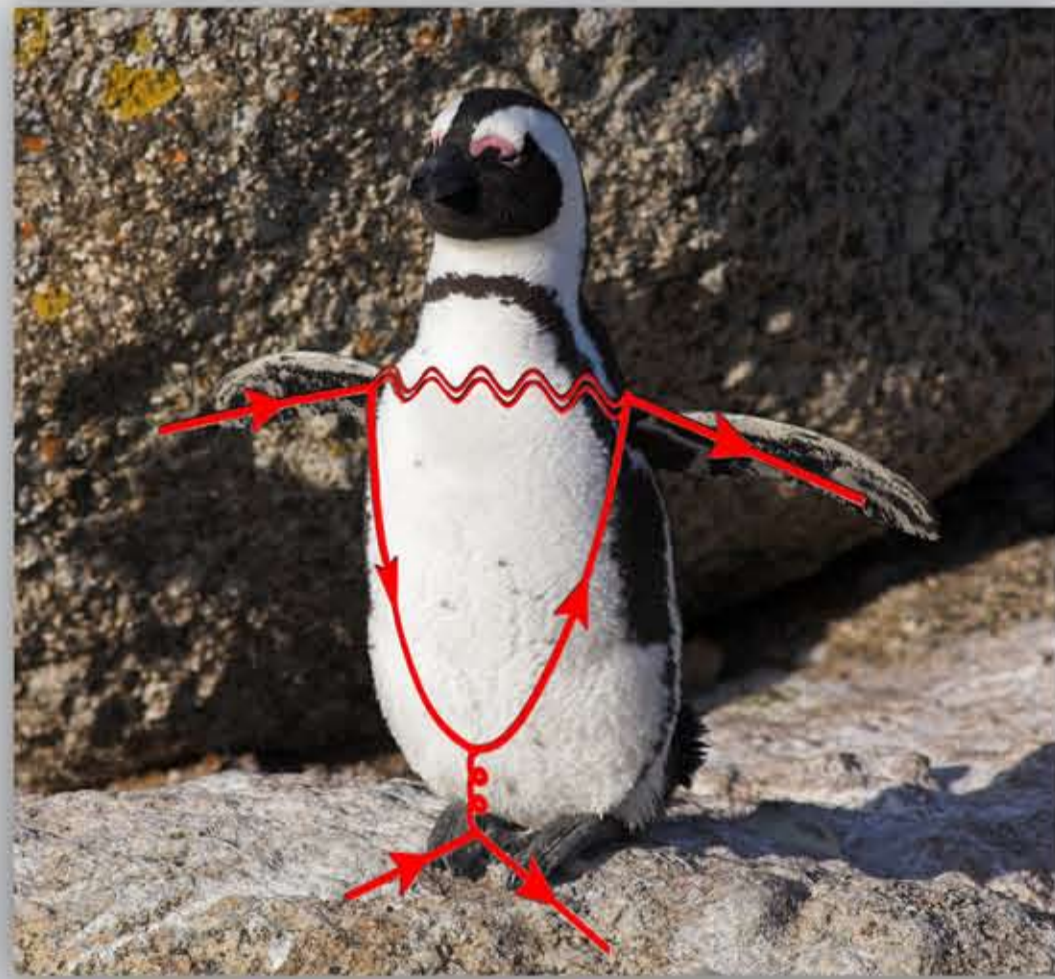


22nd CHRIS ENGELBRECHT SUMMER SCHOOL 2011

# THE STANDARD MODEL OF PARTICLE PHYSICS AND BEYOND



**Stellenbosch Hotel,  
Stellenbosch, South Africa  
19 - 30 January 2011**

## Speakers:

Yuri Dokshitzer (Paris)  
Harald Fritzsch (Munich)  
Jean Iliopoulos (Paris)  
Boris Kayser (Fermilab)  
Paul Langacker (Princeton)  
Peter Nilles (Bonn)  
Antonio Pich (Valencia)  
Stuart Raby (Ohio)

## Topic:

QCD Phenomenology  
QCD History  
Beyond the Standard Model  
Neutrino Physics  
Electroweak Theory  
Supersymmetry and Supergravity  
QCD Theory  
Grand Unified Theories

## Organisers:

Alan Cornell (NITheP, Wits); Jacobus Diener (Stellenbosch);  
André Peshier (Cape Town); Frederik Scholtz (NITheP, Stellenbosch);  
Raoul Viollier (Chairman: Summer School 2011, Cape Town); Shaun Wyngaard (Stellenbosch)

**For attendance information, please contact**

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**Ms Monique Louw: tel: +27 (0)21 808 2649; email: moniquel@sun.ac.za**

**Related conference:**

**WEAK INTERACTIONS AND NEUTRINOS WORKSHOP (WIN'11)  
CAPETOWN, 31 January - 5 February 2011, at the  
Graduate School of Business of the University of Cape Town**

The Chris Engelbrecht Summer School 2011 is sponsored by the National Institute for Theoretical Physics (NITheP)

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