



# INTERNATIONAL WORKSHOP ON **CPT AND LORENTZ SYMMETRY IN FIELD THEORY**

Universidade do Algarve  
Faro, Portugal

**6 – 7 July 2017**

## **Scientific/Organizing Committee**

- > Carlos Escobar Universidade do Algarve
- > Jacob Noordmans Universidade do Algarve
- > Ralf Lehnert Indiana University
- > Robertus Potting Universidade do Algarve



**Topics include theoretical and phenomenological aspects of departures from CPT and Lorentz symmetry, involving:**

- > **Classical and quantum field theory, gravitation, particle physics**
- > **Phenomenology at the level of the Standard Model, General Relativity, and beyond**
- > **Origins and mechanisms for departures from Lorentz and/or CPT symmetry**
- > **Mathematical foundations**

<https://indico.cern.ch/event/596580>