



## *Séminaire du Laboratoire de l'Accélérateur Linéaire*

**Frédéric Ronga**  
CERN

Jour et heure inhabituels

**Vendredi 4 Mai 2012 à 14 :00**

### **Searching for SUSY at CMS**

After a brief introduction to supersymmetry (SUSY) and the CMS detector, the search programme of CMS will be presented. Results based on the full dataset collected in 2011 will be described, and will be interpreted in the framework of various models of SUSY. Finally, expectations for the 2012 run will be shortly discussed.

**101 du LAL - Bât. 200, Orsay**

Thé et café seront servis 1/4 h avant le séminaire