

## **Session Program**

**6-9 May 2014**



# **Questioning Fundamental Physical Principles**

## ***Session IV***

CERN, 4/3-006 - TH Conference Room

# Tuesday 6 May

16:30

## Session IV: Chair: B. Hiesmayr

Session | Location: CERN, 4/3-006 - TH Conference Room

16:30-17:00

### Physics with entangled neutral D mesons at BES-III and future perspectives

**Speaker**

Dr Xiaorui Lu

17:00-17:30

### Some general results on CP and CPT violating parameters determined from $C=-1$ and $C=+1$ entangled states

**Speaker**

Prof. Yu Shi

17:30-18:00

### The possible existence of a Time Operator and its possible refutation in meson experiments

**Speaker**

Prof. Thomas Durt

18:00