

## Session Program

15-16 Jan 2015



## XIth Meeting of the Spanish Network for Future Linear Colliders

### *Silicon Tracker and Calorimetry*

University of Barcelona, Eduard Fontseré  
Faculty of Physics, University of Barcelona (Spain)

## Friday 16 January

09:00

### Silicon Tracker and Calorimetry

**Session** | **Location:** University of Barcelona, Eduard Fontseré, Faculty of Physics, University of Barcelona (Spain) | **Convener:** Dr Giulio Pellegrini

09:00-09:20

#### IMB-CNM Activities for future Linear Colliders

**Speaker**

Dr Salvador Hidalgo Villena

09:25-09:45

#### RD on strips sensors for high precision tracker system.

**Speaker**

Dr Ivan Vila Alvarez

09:50-10:10

#### System Level Noise issues at DEPFET subdetector

**Speaker**

Mr Mateo Iglesias

10:15-10:35

#### FTD design, dummies measurements and mock-up planning

**Speaker**

Miguel-Angel Villarejo Bermudez

10:40-11:00

#### DEPFET (TBC)

**Speaker**

Dr Carlos Lacasta Llacer

11:00

11:20

### Silicon Tracker and Calorimetry: Silicon Tracker and Calorimetry

**Session** | **Location:** University of Barcelona, Eduard Fontseré, Faculty of Physics, University of Barcelona (Spain) | **Convener:** Prof. Alberto Ruíz

11:20-11:50

#### Physics at the ILC

**Speaker**

Dr Sven Heinemeyer

11:50-12:10

#### CALICE SDHCAL Status

**Speaker**

Dr Maria Fouz Iglesias

12:15-12:35

#### Readout electronics for the Silicon micro-strip detector of the ILD concept

**Speaker**

Oscar Alonso

12:40-13:00

#### Estudio del funcionamiento de APDs CMOS en modo lineal

**Speaker**

Dr Manel López de Miguel

13:10