



# ECFA- Linear Collider Workshop 2016

## Tuesday, 31 May 2016

### Vtx and Si Tracking - Bringas (09:00 - 10:30)

-Conveners: Marc Winter; Marcel Vos; Yasuhiro Sugimoto; Ivan Vila

time	[id] title	presenter
09:00	[136] Engineering developments for the CLIC tracking system	DUARTE RAMOS, Fernando
09:30	[137] Microchannel Cooling for Vertex and Tracking detectors	VILLAREJO BERMUDEZ, Miguel-Angel
10:00	[138] FBG sensors for Humidity and temperature monitoring in trackers systems	MOYA MARTIN, DAVID MOYA MARTIN, David

### Vtx and Si Tracking: .. - Bringas (11:00 - 13:00)

-Conveners: Marc Winter; Marcel Vos; Ivan Vila; Yasuhiro Sugimoto

time	[id] title	presenter
11:00	[139] Full-scale Thermo-mechanical mock-up of the Forward Tracking Disks	VILLAREJO BERMUDEZ, Miguel-Angel
11:30	[134] Technological Developments on iLGAD Detectors for Tracking and Timing Applications	Ms CARULLA, Mar
12:00	[135] Readout electronics for tracking detectors	Dr ALONSO, Oscar
12:30	[141] Silicon sensors developments with Infineon Austria	DRAGICEVIC, Marko gerhart

# Wednesday, 1 June 2016

## Vtx and Si Tracking: ... - Bringas (09:00 - 10:30)

-Conveners: Marc Winter; Marcel Vos; Ivan Vila; Yasuhiro Sugimoto

time	[id] title	presenter
09:00	[129] Operation of the first full-sized DEPFET PXD Modules	ANDRICEK, Laci
09:30	[130] Characterization and performance of large thin DEPFET detectors	MARINAS, Carlos
10:00	[131] Evolving CMOS Pixels Sensors (CPS) to allow for more demanding requirements of the ILD vertex detector	Dr BESSON, Auguste

## Vtx and Si Tracking: .... - Bringas (11:00 - 13:00)

-Conveners: Marc Winter; Marcel Vos; Ivan Vila; Yasuhiro Sugimoto

time	[id] title	presenter
11:00	[212] TPA-TCT a High Resolution Technique to characterize small-size pixels	FERNANDEZ GARCIA, Marcos
11:30	[132] Recent ASIC developments for the CLIC vertex detector	Dr HYNDS, Daniel
12:00	[133] CLIC vertex and tracker sensor studies	NURNBERG, Andreas Matthias
12:30	[140] EMC characterization of Tracker Detectors	ARTECHE, Fernando