

# CHIPP Workshop on Detector R&D

11-12 June - University of Geneva

## Agenda 11 juin - Centre de Cartigny

Time	Speaker	Title	Comment
11:00	M. Pohl	Welcome	confirmed
11:15	R. Horisberger	Detector R&D in Switzerland	confirmed
<i>12:00 Lunch</i>			
<b>Chair: M. Pohl</b>			
14:00	A. Clark	SLHC Challenges	confirmed
14:45	H.-C. Kaestly	CMS upgrade requirements and upgrade plans	confirmed
15:30	D. Ferrere	ATLAS upgrade requirements and plans for tracker upgrade	
<i>16:30 Tea break</i>			
<b>Chair: M. Bourquin</b>			
17:00	E. Corrin	EUDET, an FP6 program for ILC R&D	confirmed
17:30	D. Haas	DevDET and EUVIF, an FP7 project	confirmed

### 18:00 CHIPP EB + Group leaders' meeting about R&D finance

*19:00 Workshop dinner*

## Agenda 12 juin - Ecole de physique

Time	Speaker	Title	Comment
<b>Chair: A. Ereditato</b>			
09:00	A. Manalaysay	R&D for liquid Xenon PTC's	confirmed
09:30	I. Kreslo	Development of liquid Nitrogen TPC's	confirmed
10:00	B. Rossi	R&d program on liquid Argon TPC's	confirmed
<i>10:30 Coffee break</i>			
<b>Chair: F. Pauss</b>			
11:00	A. Marchionni	Novel LAr TPC developments for neutrino and astrophysics	confirmed

11:30 A. Blondel                      Detector studies for long baseline experiments                      confirmed  
and DevDet  
*12:15 Lunch*

***Chair: A. Rubbia***

14:00 J.-S. Graulich                      MICE calorimeter R&D                      confirmed  
14:20 M. Ravonel                      T2K TPC and Micromegas chamber performance                      confirmed  
14:40 L. Ounalli                      Light and charge measurement with a new                      confirmed  
Micromegas-TPC  
15:00 O. Kiselev                      Positron spectrometer of the MEG experiment                      confirmed  
15:20 B. Revaz                      ASPERA ERA net: R&D in astroparticle physics in                      confirmed  
Europe  
*15:40 Tea Break*

***Chair: U.  
Straumann***

16:00 M. Ribordy                      Acoustic detection of VHE cosmic neutrinos                      confirmed  
16:20 A. Nardulli                      ASIPET: a low noise integrated photodiode array                      confirmed  
for PET  
16:40 W. Luster mann                      Demonstrator of an axial PET camera                      confirmed  
17:00 P. Solevi                      Simulation and image reconstruction tools for the                      confirmed  
AX-PET  
17:20 G. Haefeli                      R&D at LPHE/EPFL: SiPM and electronics                      confirmed  
17:40 M. Pohl                      Detector R&D in Switzerland: Where is the                      confirmed  
synergy?