

Sixth International ICTP-SAIFR/CLAF Workshop for the Design of the ANDES Underground Laboratory (Aug. 4-6, 2018)

Saturday, August 4			Sunday, August 5			Monday, August 6	
08:00 - 09:00	Registration						
09:00 - 09:30	X. Bertou	Welcome	09:00 - 09:45	O. Civitarese	Organizing ANDES, current status and prospects	09:00 - 10:30	Round table on experiments in ANDES
09:30 - 10:00	C. Dib	ANDES Status and Update	09:45 - 10:30	Z. Sayers	SESAME, an example to follow		
10:00 - 10:30	O. Civitarese	Prospects of physics at ANDES			for ANDES?		
10:30 - 11:00	A. Rietbrock	ANDES-GEO: current design considerations	10:30 - 11:00	Coffee		10:30 - 11:00	Coffee
11:00 - 11:30	Coffee		11:00 - 13:00		Round table on the organization of ANDES	11:00 - 13:00	Role of Brazil in ANDES
11:30 - 12:00	R. Itay	Results from a tonne-year exposure with XENON1T					
12:00 - 12:30	M. Ave	New Physics Results from Darkside-50					
12:30 - 13:00	J. Estrada	DAMIC-SENSEI, looking for DM with CCD					
13:00 - 14:30	Lunch		13:00 - 14:30	Lunch		13:00 - 14:30	Lunch
14:30 - 15:00	B. Saavedra	A simple simulation of the IceCube neutrino telescope	14:30 - 16:00		First proposal for a structure for the ANDES International Consortium	14:30 - 16:00	Wrap up session
15:00 - 15:30	E. Ydrefors	Theoretical calculations of neutrino-nucleus scattering for supernova neutrinos					
15:30 - 16:00	F. Desposorio	Quantum Decoherence and CPT Violation at DUNE					
16:00 - 16:30	Coffee		16:00 - 16:30	Coffee		16:00	End of workshop
16:30 - 17:00	S. Kuleshov	CTVAL/UTFSM Detector Laboratory	16:30 - 17:30		First proposal for a structure for the ANDES International Consortium (ctd.)		
17:00 - 17:30	L. Pia	The CUPID-Mo experiment					