LAR FCC WORKSHOP AT IJCLAB: APRIL 6-8 2022

Nicolas Morange March 3, 2022







Registration open !

- https://indico.ijclab.in2p3.fr/event/7664/
- Please register as early as possible so we can organize the logistics



6-8 avr. 2022

Fuseau horaire Europe/Paris

Entrer le texte à rechercher

Accueil

Ordre du Jour Inscription Liste des participants Access Social event

Having been employed with great success in many collider physics experiments, Noble liquid calorimeters are expected to take part of the next generation of detectors at a future ete- collider.

This first workshop on granular noble liquid calorimeters hosted at IJCLab – cradle of the ATLAS accordion LAr calorimeter – is an opportunity for all physicists and engineers interested or already involved on this detector concept to meet and work together for 4 half-days in a friendly environment. Sessions will cover the general design, simulations, electronics and mechanics aspects. The goals are to discuss the progress on the various R&D, and draft plans towards a first prototype and a full detector concept.



Access to IJCLab

- RER B from Paris (30min + 10min walk)
- Details on the website

Workshop

- No fees
- Lunches provided (lunch boxes)
- Morning and afternoon coffee breaks

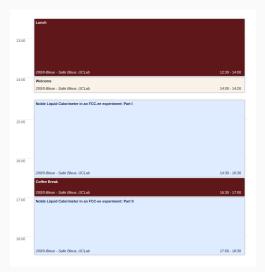
Evenings

- Dinner in nice place in Paris on Thursday evening
 - Everyone pays its meal (~ 30€)
 - Drinks provided



- Sessions in place
- Goal: 50-50 presentations / discussions
- Presentations:
 - Status of our R&D work
 - Ideas and plans
 - Experts from ATLAS invited to present overview of how things were/are done
- You have been contacted to give presentations on specific topics
- But feel free to reach us to propose other contributions !







	-	Imprimer	PDF	Plein écran	Vue détaillée	Filtre
1.00	Design options: Parameters, active	material, absor	rbers			
:00						
	2000-Bleue - Salle Bleue, IJCLab					09:00 - 10:30
	Coffee Break					
	200/0-Bleve - Salle Bleve, IJCLab					10:30 - 11:00
1:00	Small Scale Prototype					
00						
	200/0-Bleue - Salle Bleue, IJCLab					11:00 - 12:30
	Lunch					

	2000-Bisue - Salle Bisue, I/CLab	12:30 - 14:00
14:00	Excensive: Part I	
15:00		
	200/0-Bleue - Sale Bleue, JJCLab	14:00 - 16:00
16:00	Cottee Break 2000-Bleue - Saile Bloue, ACLab	16:00 - 16:30
	Electronics: Part II	
17:00		
18:00	2009-Blese - Sale Bleve, I/CLab	16:30 - 18:30



