

LAR FCC WORKSHOP AT IJCLAB: APRIL 6-8 2022

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Registration open !

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

Workshop GranuLAR noble liquid Detectors
6 - 8 avril 2022

Workshop on GranuLAR noble liquid detectors

6-8 avr. 2022

Fuseau horaire Europe/Paris

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Accueil

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- 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 e+e- 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 !





