

## A “pedagogical” journal club

The goals:

- to broaden and deepen your overall knowledge of particle physics
- to add context to your research project

The idea:

- We will provide a list of potential papers to read, with an emphasis on pedagogical ones (e.g. reviews, foundational papers in the field, major results), and a list of questions to serve as a inspiration for the discussion
- Meet every 3 weeks, starting in October, alternate ALICE/ATLAS/LDMX topics
- Each session will have a PhD student discussion leader who should select the paper (at least 2 weeks in advance) and lead the discussion
- The discussion leader can prepare by talking with their supervisor or anyone else in the group
- At least one “senior” will attend each meeting, to answer questions in the moment or provide additional information, and all are welcome to attend, but *the journal club should be mainly student-led*

 Science Coffees 

<https://www.atp.lu.se/tpp/seminars>  
<https://indico.lucas.lu.se/category/48/>

In addition, save the date:

Monday, 19 September, 14:00 - 16:00

Jana Günther (Wuppertal) will give an  
introductory lecture on lattice QCD  
for all students

→ Come with questions!