



# Welcome to the UK-Latin America School on DUNE physics and Software

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# A Bit of History



- The UK-Latin America Initiative was initiated in 2017, with the aim to tighten collaboration between UK and Latin American Institutions.
- We had three successful workshops on DUNE software in Asuncion, Bogota and Campinas in 2018.
- We also had several LA students visit UK institutions and collaborate on small projects.

# Temporary setback(s)



- It took us a couple of years to get a second tranche of funding for a school.
- We organized a school in Curitiba. It would have taken place in March 2020.
- Due to COVID-19, we had to ultimately cancel that school.

# This School



- Thanks to STFC-UKRI, we were able to secure funds for this school, which is tied to the DUNE collaboration meeting in Manchester.
- The idea is, this week we have some lectures and a workshop on DUNE software (LArSoft).
- Next week you will attend the DUNE collaboration meeting and can get involved in real projects.

# School Plan and Logistics



- All lectures and workshops are here:  
in Fylde C17
- Today is lectures, starting tomorrow we move to a computing workshop.
- You will be given desktop access (but could use your laptop if you'd prefer).
- All Lunches and Dinners are in Marketplace in County.
- All Breakfasts (from now on) are in Barker House Farm.



# School Plan and Logistics (pt2)



- There are currently no plans for lunch and dinner on Saturday and Sunday (breakfast as usual).
- On Sunday, you need to transfer to Manchester, where you will stay in the Pendulum hotel.
- We will be able to reimburse for lunches and dinners during the DUNE CM – estimate about £30/p.d. - you need collect receipts and submit a claim later.



# The Future



- We would like to try to restart the UK-Latin America initiative. We think there is a lot of opportunity to learn from one-another.
- This will depend on interest and push from both sides of the ocean.
- There may be a few different paths we can try to follow. We should talk about it this and next week.



# Thank You



- To Dom and the University of Lancaster events team (Victoire) for hosting us here.
- To the University of Manchester Booking team (Emily, Emma, Katharine and Andrew) for getting all of the flight, train and hotel bookings done.
- To the tutors and lecturers.





Let's have an excellent school.

