

# Welcome to the 2nd NextGen Hackathon



**NextGen**  
Next Generation Triggers

# Innovation

LHC experiments need innovation to squeeze every single drop of performance from its current and future detector:

Innovation:

- requires non-negligible consecutive amount of time and focus
- can benefit from discussion with other experts working in other areas or groups
- you're lacking knowledge and a kickstart would help

# Format

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- Different rooms to discuss/work in groups
- Every day at 17:00 a different member of each group will present exactly two slides:
  - description of previous problem and how your team solved it
  - description of the next problem and how you'll try to solve it
- Lunch vouchers to be picked up between 10:00 and 11:00 every day
- Join mattermost:  
<https://mattermost.web.cern.ch/nextgen-triggers/channels/ngt-hack-2>
- Let's be polite guests and clean, fill/empty dishwasher, don't leave anything in/on the sink.

# Social Dinner

Wednesday at 19h00 at the Meyrinoise Restaurant

<https://maps.app.goo.gl/Zo8jdz4QEarc39ZA7>



Happy Hacking



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