

# Proposal for the Workshop about future.

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- Format and location:
  - One day and a half: one half day dedicated to broad overview of the subjects of interest; full day to review the foreseeable projects and have a round table would close that session.
  - Location: CERN (pretty central + opportunity to connect w/ FCC-ee Flavour workshop / ease the organisation / widen the audience).
- Date:
  - Following the discussion at our last convener meeting, it should be the first event of the GDR and should happen close enough.
  - There's no way we can make it valuably in 2017. The convenient earliest week in 2018 (minimal conflict to my knowledge) is the one of the 29th of January.

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- Tentative program for the first half-day:
  - We want to cover a broad list of themes and we want the review of the current results to be embodied in those talks.
  - The themes are: review of (foresee-able) experimental projects, LFVU, cLFV,  $CP$  violation, axions, dark sectors ...
- Proposal for speakers: a theoretician's point of view is likely required here.
  - Damir Becirevic: LFUV.
  - Ana Teixeira: cLFV.
  - Jérôme Charles: CPV in quark sector
  - Mark Goodsell: axions / dark sectors.
  - The initial talk on experimental projects shall re-install the discussion: LHCb upgrade(s), Belle II, COMET/MEG, SHiP, FCC, CEPC, DUNE/JUNO, HYPERK ...

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- Tentative program for the second half-day: review of the foreseeable experimental projects by their proponents: prefer the ones who are / will be active in the GDR. In no particular order, for 30 mins talks:
  - sHiP: J. Chauveau.
  - LHCb Phase II: R. Le Gac.
  - LHCb upgrade: F. Polci et al.
  - Belle II: F. Le Diberder, I. Ripp.
  - FCC: S. Monteil.
  - Neutrinos at large: someone from proto Dune.
  - Smaller scale experiments in one talk : MEG, COMET, muon (g-2)?
  - Axions /Dark sector: CASPER / METHUSLA
- Round table:
  - Wisdom (and independence) in the panel should be wished. I'm thinking of J. Lefrançois to chair it.