

Ideas for (more) future meetings

From a lunch conversation between CD, David M.,
Christian Ω , Chad F., Bengt L-J.

Swedish particle physics focus points
(according to today's agenda)

- Energy frontier and collider experiments
- Intensity frontier
- Theory
- Astroparticle/neutrino
- Nuclear physics



Physics topics

- Dark Matter, BSM and SUSY
 - Energy frontier/collider ATLAS
 - Intensity
 - SHIP
 - LDMX
 - ESS (nnbar)
 - Astroparticle
 - Indirect Detection IceCube
 - Direct Detection Xenon
 - Theory
- Accelerator physics
 - ESS
 - Swedish competence for future machines
- Neutrino physics
 - ESS (ESSnuSB)
 - IceCube
- SM physics
 - ATLAS
 - Theory
- Heavy ion physics
 - ALICE
 - Theory
- Detector development/simulations
 - Nuclear
 - Everyone

- 9 months between now and October (partikeldagarna): quite a long time to think
- **Idea:** have a (self-organized?) topical discussion including other Swedish collaborators not here today between now and next meeting, report back at next strategy meeting
- Let's try to be inclusive: sign up for interest on a topic on [this google doc](#) (adding topics is ok), distribute to whoever may be interested in your institute/community (within Sweden)

Apologies for any omissions or misplacements!