

IDT-WG3 – Brief recap since last meeting



General:

- Two Coordination Team and two Steering Group Meetings since last ILC Europe meeting
- Regular follow up if ITN activities and general news on ILC/IDT (Thanks Tatsuya)
- Caterina Vernieri joined as C3 liaison
- Brainstorming on how to convey the message on the importance of the Higgs (Your input is welcome)

MDI

- Updated list of priority items for ITN (see later)
- Have to establish closer contact to C3 where active MDI studies are pursued (=> competence on e.g. running the software)

Physics

- Open Meetings (recent and future)
 - June 8th: https://agenda.linearcollider.org/event/9885/
 - July 13th: https://agenda.linearcollider.org/event/10069/
 - Including talk on input to P5 on detector R&D
 - ECFA Higgs Factory Workshop, 11-13 October at Paestum (Italy): https://agenda.infn.it/event/34841/

Detector

- Mini-workshop on timing detectors in the making
- P5 input on Detector R&D needs for Higgs Factories (joined FCCee and LC): https://arxiv.org/abs/2306.13567
- Matching with DRD actively pursued (e.g. Exchange on R&D topics and potential resources)

Software

- Advanced flavor tagging and AI is looked at (meeting on March 15th https://agenda.linearcollider.org/event/9964/)
- Speakers Bureau
 - ... cares for (almost) full coverage of conferences
 - e.g. Yesterday: Scalar 2023, EPS-HEP (top), Higgs Hunting