



# US-FCC Monthly Meeting

March 5<sup>th</sup> 2026

Srini Rajagopalan, Valentina Cairo, Steve Gourlay, Tor Raubenheimer

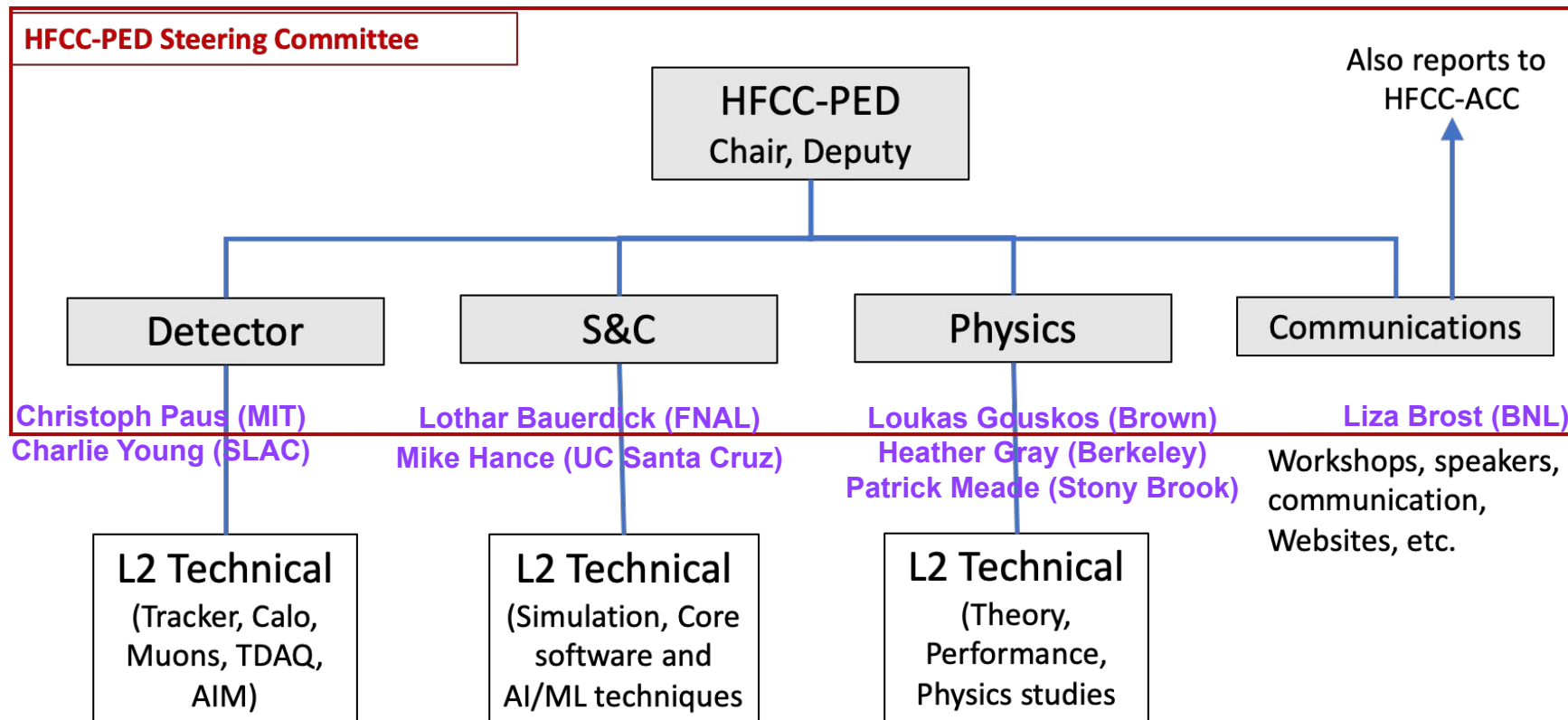
# US-FCC PED Steering Group

Welcome

## Update: Heather Gray (Berkeley) joined as a Physics Coordinator, WELCOME!

Heather has contributed broadly to the ATLAS physics programme, from tracking to Higgs, simulation and data preparation activities. She has also been actively involved in FCC since the early days, including Physics, Software and Computing efforts within the US, as well as strengthening the case for FCC-hh

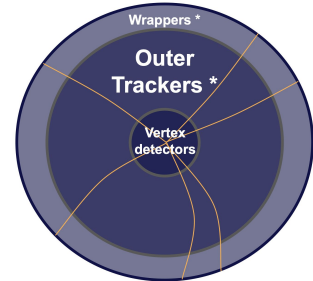
The US-FCC Steering group is now complete!



# Ongoing Activities / Upcoming Events



- Preliminary discussions on AI within the [Genesis context](#). Open brainstorming will follow
  - In the meantime, please reach out to Julia Gonski & Jim Hirschauer to know more
- **FCC TDAQ Monthly meeting** <https://indico.cern.ch/event/1658580/> March 6th at 3:30 pm CET
- **FCC Trackers and PID First Monthly meeting** <https://indico.cern.ch/event/1659138/> March 9th at 2pm CET (please note US daylight savings)
  - Will discuss also about the next Tracking workshop
- For more details on the **Detector Concepts/Subgroup updates** see also meeting from Monday <https://indico.cern.ch/event/1632251/>
- “AI-designed detectors for the future circular collider” Hackathon at SMU, May 11-13th, see S. Bhattacharya’s [talk in S&C meeting](#)
- **Tracking mechanics:** <https://indico.cern.ch/event/1599906/> June 1-5 Elba
- **FCC Week:** <https://indico.cern.ch/event/1552126/> June 8-12 Helsinki
  - Please note [open abstract submission](#) and [Early Career Researcher Awards](#)
- **US-FCC Workshop** at SLAC September 8th-11th
  - <https://indico.global/event/17283/>, see C. Vernieri’s talk



\*used for PID

8-12 JUNE  
**FCC WEEK**  
2026

↓  
FINLAND  
HELSINKI

Venue:  
Fabianinkatu 33  
University of Helsinki  
Main Building

# Agenda for today



**12:10** → 12:25 **Planning for the Fourth U.S. FCC Workshop at SLAC**

🕒 15m 

**Speaker:** Caterina Vernieri (SLAC National Accelerator Laboratory (US))

 HFCC-SLAC-2026...

 MAPS Academy

**12:25** → 12:45 **Outreach/Communication planning for FCC**

🕒 20m 

**Speakers:** Liza Brost (Brookhaven National Laboratory (US)), Vladimir Shiltsev

# EXTRA SLIDES