

Pisa School on Future Colliders 2018



Monday 17 September 2018 - Friday 21 September 2018

Pisa

Scientific Programme

Program of the Pisa Future Collider School 2018:

1. Existing projects (e.g. FCC, CEPC, LHeC, CLIC, Linear Collider, Muon Collider,...)
2. Theoretical aspects, physics questions for the long term, phenomenology
3. Experimental studies
4. Accelerator technologies
5. Innovative detectors
6. Innovative analysis techniques and computing models
7. Tutorial/Hands-on session on selected topic(s), e.g. Delphes, Geant, Deep Learning,