



Which magnet for multi-TeV muon collider experiment?

This is the first meeting to start the discussion on the possibilities, to then move to detectors concept







Agenda



09:00	Introduction	
	4/3-006 - TH Conference Room, CERN	09:00 - 09:10
	Detector requirements	Massimo Casarsa
	4/3-006 - TH Conference Room, CERN	09:10 - 09:40
	Discussion	
	4/3-006 - TH Conference Room, CERN	09:40 - 09:50
	MDI Requirements	Daniele Calzolari 🥝
10:00	4/3-006 - TH Conference Room, CERN	09:50 - 10:20
	Discussion	
	4/3-006 - TH Conference Room, CERN	10:20 - 10:30
	Coffee Break	
	4/3-006 - TH Conference Room, CERN	10:30 - 11:00
11:00	Superconducting Technology for Future Colliders and Detectors	Akira Yamamoto
	4/3-006 - TH Conference Room, CERN	11:00 - 11:30
	Status and plans of aluminium stabilized conductor R&D at CERN for detector magnets	Benoit Cure
	4/3-006 - TH Conference Room, CERN	11:30 - 11:55
12:00	The 3.6 T CLIC-like superconducting solenoid for the Muon Collider	Matthias Mentink
	4/3-006 - TH Conference Room, CERN	11:55 - 12:20
	Discussion	
	4/3-006 - TH Conference Room, CERN	12:20 - 12:30
	Lunch Break	

Detector magnets survey	Andrea Bersan
4/3-006 - TH Conference Room, CERN	15:15 - 15:40
Discussion and decision on possibilities to use on detector(s) concept	
4/3-006 - TH Conference Room, CERN	15:40 - 16:40

15:00

16:00