

2006:

- *Assembly of the SDD large area detectors in the setup;*
- *Assembly of the final setup so that*

2007:

install on DAFNE and start DAQ



DAΦNE at LNF



DAΦNE



SIDDHARTA plans

- 1) ~ eV level precision measurement of kaonic hydrogen;
- 2) first measurement of kaonic deuterium
- 3) Kaonic helium measurement (“kaonic helium puzzle” and implications on deeply bound kaonic nuclear states);
- 4) Kaon mass precision measurement at the level of 10 keV
- 5) Other light kaonic atoms measurement (Li, Be...);
- 6) Investigate the possibility of the measurement of other types of hadronic exotic atoms (sigmonic hydrogen ?)