

Fundamental Physics at the strangeness frontier at DAΦNE

Thursday, 25 February 2021

Morning Session 1 (09:30 - 13:00)

-Conveners: Catalina Oana Curceanu

time	[id] title	presenter
09:30	[1] Welcome : F. Bossi (LNF director), C. Curceanu, C. Guaraldo	BOSSI, Fabio CURCEANU, Catalina Oana GUARALDO, Carlo
10:00	[2] Fundamental Physics at the strangeness Frontier at DAFNE	CURCEANU, Catalina Oana
10:30	[3] What we do now at DAFNE? SIDDHARTA-2 is getting started	SIRGHI, Florin Catalin
10:45	[4] Lambda(1405) and the antikaon-nucleon potential	Dr HYODO, Tetsuo
11:15	Break	
11:30	[5] K ⁻ -NN-oriented phenomenology of kaonic atoms and future experiments	Prof. ELI, Friedman
12:00	[6] Chances to test Lambda(1405) via " upper" atomic level measurements	Prof. SLAWOMIR, Wycech
12:30	[7] Kaon masses. Why are they important?	EIDELMAN, Simon