



# Is quantum theory exact? The quest for the spin-statistics connection violation and related items

## Monday, 2 July 2018

**Chair: C. Curceanu - Aula Salvini (09:00 - 13:30)**

time	[id] title	presenter
09:00	[38] Registration	
09:40	[39] Welcome (Catalina Curceanu - JTF; Paola Gianotti - INFN; Enzo Iarocci Centro Fermi)	Dr CURCEANU, Catalina Oana IAROCCI, Enzo GIANOTTI, Paola
10:00	[40] Test of CPT in transitions with entangled neutral kaons	DI DOMENICO, Antonio
10:30	[41] Wave function collapse and gravity	Dr BASSI, Angelo
11:00	Coffee Break	
11:30	[58] Search for non-Paulian atoms and nuclei with AMS	Dr FAESTERMANN, Thomas
12:00	[59] Review of the experiment VIP(2) in LNGS, present status and outlook	Dr MARTON, Johann
12:30	[60] The Spin Statistics Theorem and the EPR paradox	Prof. OHARA, PAUL
13:00	[61] Dissipative and colored collapse models from the non-interferometric	CARLESSO, Matteo