

XIX International Workshop on Neutrino Telescopes

Tuesday, 23 February 2021

Double Beta decays and Neutrino Masses: (Room 1) - Room 1 (10:00 - 11:20)

-Conveners: Filippo Varanini; Fabio Pupilli

time	[id] title	presenter
10:00	[8] Latest results from the CUORE experiment	Dr FANTINI, Guido
10:20	[177] KamLAND-Zen 800	OZAKI, Hideyoshi
10:40	[289] Status and prospects of the NEXT experiment	Dr ARAZI, Lior
11:00	[242] The GERDA experiment in the search for neutrinoless double-beta decay	COMELLATO, Tommaso

Double Beta decays and Neutrino Masses: (Room 1) - Room 1 (11:35 - 12:40)

-Conveners: Filippo Varanini; Fabio Pupilli

time	[id] title	presenter
11:35	[80] Search for light exotic fermions in double beta decay	Ms BOSSIO, Elisabetta
11:40	[166] The FBI concept in the context of Ba-tagging for neutrinoless double beta decay events	Prof. FREIXA, Zoraida
11:45	[194] Double beta decay results from the CUPID-0 experiment	CELI, Emanuela
11:50	[256] The search for $0\nu\text{EC}\beta^+$ of ^{120}Te with CUORE	CAMPANI, Alice
11:55	Discussion Time	
12:05	[116] Scintillating Li_2MoO_4 Bolometers for neutrinoless double beta decay search	RESSA, Alberto
12:10	[142] γ background reduction in $0\nu\beta\beta$ searches with organic compound holder	Mr GHISLANDI, Stefano
12:15	[198] Developing the next neutrino mass experiment: Project 8 Phase III	STACHURSKA, Juliana
12:20	[220] A novel technique for the study of pile-up events in cryogenic bolometers	DELL'ORO, Stefano
12:25	[278] Latest results of the R2D2 project: a possible future neutrino double beta decay experiment	Dr NEEP, Tom
12:30	Discussion Time	

Double Beta decays and Neutrino Masses: (Room 1) - Room 1 (17:30 - 18:50)

-Conveners: Christian Farnese; Chiara Sirignano

time	[id] title	presenter
17:30	[104] The LEGEND neutrinoless double-beta decay program	HENNING, Reyco
17:50	[254] Status of the Majorana Demonstrator	GUINN, Ian
18:10	[216] The nEXO search for neutrinoless double beta decay	Dr LENARDO, Brian
18:30	[164] Tritium Results from Project 8 Phase II	PETTUS, Walter

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-Conveners: Christian Farnese; Fabio Pupilli

time	[id] title	presenter
10:00	.	
10:20	[24] CUPID: a next generation bolometric neutrinoless double beta decay experiment	GIULIANI, Andrea
10:40	[211] The CUPID-Mo experiment for the search of neutrinoless double beta decay	LOAIZA, Pia
11:00	[208] First KATRIN results: search for light sterile neutrinos	Mr LASSERRE, Thierry