

Session Program

15–19 Apr 2019

Atomic nuclei as laboratories for BSM physics

Double beta decay

ECT* - Trento, Meeting room
Strada delle Tabarelle, 286 38123 - Villazzano (TN) Italy

Wednesday 17 April

10:00

Double beta decay: Double beta decay

Session | Location: ECT* - Trento, Meeting room, Strada delle Tabarelle, 286 38123 - Villazzano (TN) Italy

10:00–10:45 Neutrinoless Double-beta decay

Speaker

Jason Holt

10:45–11:05 Coffee

11:05–11:50 Ab-initio calculations of nuclear Double-beta decay matrix elements

Speaker

Gaute Hagen

11:50–12:35 Experimental challenges in double beta decay experiments

Speaker

Saakyan Ruben

12:35–14:00 Lunch

14:00–14:45 Recent results from neutrino experiments

Speaker

Alfredo Galindo-Uribarri

14:45–15:30 Lattice QCD

Speaker

Evan Berkowitz

15:30