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# International conference on particle physics and astrophysics

## Thursday 08 October 2015

### Nuclear physics and particle physics - parallel IX: Neutrino and dark matter - Verdi (13:00-14:30)

-Conveners: Cristiano Galbiati

time	[id] title	presenter
13:00	[130] DarSide-50 the direct WIMP search with LAr TPC	Dr. SUVOROV, yury
13:15	[131] DarkSide-20K	Mr. IANNI, Andrea
13:30	[133] Aria project: a cryogenic distillation column for isotopic separation	Mr. GORETTI, Augusto Mario
13:45	[235] Perspectives of Industrial Production of Low Background Titanium for future Low Background Experiments	
14:00	[124] Pyroelectric X-ray and neutron generator for low background detectors calibration	Dr. KUBANKIN, Alexander
14:15	[44] Electromagnetic modulation of monochromatic neutrino beams	Mr. TITOV, Oleg