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# The 2nd international conference on particle physics and astrophysics

## Thursday 13 October 2016

### Nuclear physics and particle physics - parallel VI: Neutrinos and Astroparticle Physics - Verdi (13:15-15:15)

-Conveners: Matthew Szydagis

time	[id] title	presenter
13:15	[285] Recent Results from Borexino	Mr. JESCHKE, Dominik
13:30	[137] Methodology of experimental search for neutrinos from solar flares in Borexino detector	Ms. TOROPOVA, Maria
13:45	[152] Sub-GeV atmospheric neutrinos background in organic liquid scintillator mediums	Mr. ATROSHCHENKO, Viktor
14:00	[14] The search for sterile neutrinos in Troitsk $\nu$ -mass experiment	Dr. NOZIK, Alexander
14:15	[115] Study in Support of Chromium-51 Accumulation in the SM-3 Reactor to Fabricate a Neutrino Source	Dr. ROMANOV, Evgeny
14:30	[238] Search for sterile neutrinos on the Gallium Germanium Neutrino Telescope with artificial neutrino sources	Prof. GAVRIN, Vladimir
14:45	[104] Measurement of the spectrum of internal bremsstrahlung Cr51	GORBACHEV, Valery
15:00	[387] Status of the SOX project	Mrs. VISHNEVA, Alina