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International conference on particle physics and astrophysics

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Nuclear physics and particle physics - parallel VI: Reactor neutrino experiments - Verdi (13:00-14:30)

-Conveners: Alexander Bolozdynya

time	[id] title	presenter
13:00	[15] Measuring the neutrino mixing angle θ_{13} in reactor experiments	Dr. SINEV, Valery
13:15	[101] RED-100 detector for the first observation of the elastic coherent neutrino scattering off xenon nuclei	KHROMOV, Alexander
13:30	[95] Project of ton-scale liquid xenon detector for nuclear reactor monitoring	Dr. AKIMOV, Dmitry
13:45	[169] iDREAM - industrial detector for nuclear reactor monitoring	Mr. ORALBAEV, Aldiyar
14:00	[159] The new experiment WAGASCI for water to hydrocarbon neutrino cross-section measurement using the J-PARC beam	Ms. OVSIANNIKOVA, Tatiana
14:15	[20] Perspectives of DSNB neutrino researches in modern detectors	Ms. BORODIKHINA, Liudmila