



Contribution ID : 756

Type : **Oral talk**

Status of the iDream project

Friday, 9 October 2020 12:15 (15)

Industrial detector for reactor antineutrino monitoring (iDream) is being prepared to take antineutrino data on Kalinin nuclear power plant (Russia). The detector will be installed 20 m from the 1 GW core with the goal of the demonstration of the antineutrino detection technology for safeguard purposes. The detector is scheduled for launch in 2021. In this talk the status of the detector preparation will be presented.

Primary author(s) : KONSTANTINOV, Andy

Co-author(s) : Dr. LITVINOVICH, Evgeny

Presenter(s) : KONSTANTINOV, Andy

Session Classification : Neutrino Physics

Track Classification : Neutrino physics