The 3rd international conference on particle physics and astrophysics

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Status of COHERENT:CsI[Na] experiment at SNS

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The COHERENT collaboration aims to observe coherent elastic neutrino nuclear scattering (CEvNS) using several detector options including Ge, Ar, NaI and CsI[Na]. The latter has completed the first year of operation at the Spallation Neutron Source located at the Oak Ridge National Laboratory. The description and status of the CsI[Na] detector will be presented.

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