## The Conference "RFBR Grants for NICA"



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## Investigation of parity nonconservation processes in the scattering of longitudinally polarized protons by a deuteron

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Tests of Fundamental Symmetries at NICA A feasibility of precision tests of the Standard Model and Beyond in polarization experiments at NICA will be reviewed with an emphasis on internal target experiments with precessing gorizontal polarization of stored protons and deuterons.

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**Session Classification:** Theoretical studies of the dense baryonic matter produced in heavy-ion collisions at NICA