

PARTICLE PHYSICS SEMINAR SERIES

Recent electron neutrino appearance results from MiniBooNE

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MiniBooNE experiment at Fermilab was designed to search for sterile neutrino oscillations hinted by anomalous signal seen previously in LSND experiment. In this talk I will present recent results from electron neutrino appearance search with MiniBooNE, and discuss future measurements focusing on Short Baseline Neutrino Program at Fermilab.



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