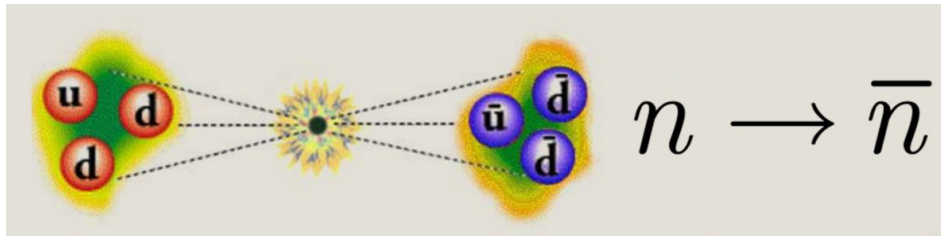


Theoretical Innovations for Future Experiments Regarding Baryon Number Violation, Part 1



Contribution ID: 23

Type: **Oral Presentation**

Possible Use Of Neutron Optics for Optimization of a Free Neutron-Antineutron Oscillation Search

Monday, 3 August 2020 13:30 (30 minutes)

Neutron-antineutron oscillations can survive sufficiently coherent interactions with matter and external fields without suppressing the oscillation rate. I describe some examples of this phenomenon which might find practical applications in the design of future experiments.

Contribution Title

Possible Use Of Neutron Optics for Optimization of a Free Neutron-Antineutron Oscillation Search

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