



## 物理学第二教室 談話会

# Distinguishing Majorana and Dirac Neutrinos

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日時:2020年2月27日(木)

15:00 ~

場所:理学研究科5号館第525号室

(Room 525, Building 5)

Abstract:

Ettore Majorana had shown that, for neutral fermions, Dirac equation can have real solutions. However, whether neutrinos are Dirac or Majorana particles is not yet a settled question.

Of the three possible probes of this question, neutrinoless double beta decay is the most explored one. In this talk I will discuss another possible probe, namely decays of neutrinos.

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