

## 独立行政法人理化学研究所 仁科加速器研究センター

第39回RIBF核物理セミナー

RIKEN Nishina Center for Accelerator Based Science
The 39th RIBF Nuclear Physics Seminar

Supernova Neutrinos, Neutrino Properties, and r- and n-Process Nucleosynthesis.

Prof. Richard Boyd (National Astronomical Observatory of Japan)

Our knowledge about neutrinos and their effects on nucleosynthesis have grown dramatically in the past decade. However, there are still aspects of neutrino physics, and of their astrophysical effects, that we might learn from past and future supernovae. I will discuss some of the relationships between neutrinos and supernovae.

Dec. 12(Tue), 2006 13:30-RIBF Conf. Hall, RIBF Bldg. 2F The seminar will be given in English.

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