



東北大学 宇宙創成物理学国際共同大学院プログラム

GP-PU (Graduate Program on Physics for the Universe) Seminar

“Supernova nucleosynthesis and origin of elements”

by Nozomu Tominaga (National Astronomical Observatory)

Time and Date: 14:00-16:00, June 15th, 2022

Place: Room 745, Science Complex B H03 (hybrid)

Registration: "<https://us02web.zoom.us/meeting/register/tZcscuCgqTsvEtXTqo4kub4pOILP0gAZIVhm>"

▶ Abstract

The Universe had contained no metal when it begins. The metal enrichment is driven by stars and supernovae and its content increases with time. In this lecture, nucleosynthesis in stars and supernovae and the chemical evolution will be described.

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