

COE セミナー

「Neutrino Factories: The Future Facility of Neutrino Physics」

日時：1月27日（金）16時30分から

場所：H棟6階中セミナー室（H601）

講演者：Carol Johnstone 氏

(Fermi National Accelerator Laboratory, Accelerator Division)

アブストラクト：

Chargeless and massless, intense beams of energetic neutrinos are notoriously difficult to produce and control. This seminar introduces the exciting neutrino physics that can be achieved with an intense, well characterized source of neutrinos followed by recent technical advances and ground-breaking accelerator research that make the Neutrino Factories possible and economical. In this talk, the concept of neutrino factory accelerator complex will be described.