

Session Program

29 April 2026 to 2 May 2026

QCS2026

Session 9

JAEA Tokai Mirai Base
7-25, Funaishikawa Eki Higashi 3, Tokai, Ibaraki, Japan

Saturday 2 May

13:15

Session 9

Session | Convener: Nobutoshi Yasutake

13:15-13:50 **Induced magnetic field by the chiral transitions**

Speaker

Toshitaka Tatsumi

13:50-14:10

Equation of state for dense stellar matter obtained by relativistic mean-field (RMF) theory (Award candidate)

Speaker

JiaXing Niu

14:10-14:30

Properties of magnetized dense stellar matter in white dwarfs and neutron star crusts

Speaker

Cheng-Jun Xia

14:30