

Programm der Sitzung

23.-24. Apr. 2025

TASCA 25 - Program & Abstracts
Nuclear reactions and fission (Part 2)

GSI, KBW Lecture Hall, Room 1.17

Do., 24. April

14:30

Nuclear reactions and fission (Part 2)

Sitzung

14:30–14:50 Uhr

TOWARDS THE ISLAND OF STABILITY: Study of fission process in the system of Ce-132, Bh-263 and Bh-269

Sprecher

Pia Antonella Setaro

14:50–15:10 Uhr

Analysis of kinetic energy dissipation by collision angle in multi-nucleon transfer reactions

Sprecher

Kohta Nakajima

15:10–15:30 Uhr

Verification of the mechanism for synthesizing a doubly magic superheavy nucleus

Sprecher

Kosuke Kawai

15:30