## 13th International Workshop on Neutrino Beams and Instrumentation (NBI2024)

## Tuesday, 8 October 2024

Radiological and safety issues: session1 (15:40 - 17:30)

high-energy accelerator environments

-Conveners: Heinz Vincke

time [id] title presenter

15:40 [37] Radiation protection studies and considerations for the ECN3 high intensity project AHDIDA, Claudia

16:05 [38] Development of hydrogen recombination system for J-PARC magnetic horns

16:25 [39] Measurement of high energy neutron flux at J-PARC target station

LEE, Eunji TRAN, Tuyet Kim

16:45 [40] Study of radioactive mercury observed at J-PARC target station

WATANABE, Eisuke

17:05 [41] ActiWiz - an easy and fast assessment of the radiological hazard in