

Session Program

Apr 3 - 5, 2008

Gamma08

Stability of Very Heavy Nuclei

RIKEN Nishina Center, Nishina Hall
RIKEN Wako, Japan

Sat, April 5

9:00 AM

Stability of Very Heavy Nuclei

Session | Location: RIKEN Nishina Center, Nishina Hall, RIKEN Wako, Japan

9:00 - 9:30 AM

Spectroscopy of Very Heavy Elements

Speaker

Dr Pete Jones

9:30 - 10:00 AM

Gamma-ray spectroscopy of heavy-actinide and transactinide nuclei: toward more neutron-rich and heavier nuclei

Speaker

Dr Masato Asai

10:00 - 10:20 AM

Isomer Spectroscopy of the Heaviest Elements

Speaker

Dr Roderick Clark

10:20 - 10:40 AM

Collective motion, rotation alignment, and K-isomeric states in very heavy nuclei: A theoretical study

Speaker

Prof. Yang Sun

10:40 AM