

Session Program

Jun 11 - 15, 2018

**15th Varenna Conference on Nuclear Reaction
Mechanisms**

Potential, strangeness, pion

Villa Monastero
Varenna (Italy)

Thu, June 14

5:15 PM

Potential, strangeness, pion

Session | Location: Villa Monastero, Varenna (Italy) | Convener: Jutta Escher

17:15 - 17:45 **Microscopic Optical Potential Derived from πNN Chiral Potentials.**

Speaker

Prof. Carlotta Giusti

17:45 - 18:15

Production of strange particles and hypernuclei in spallation reactions from the coupling of intranuclear cascade and de-excitation models.

Speaker

Jason Hirtz

18:15 - 18:45

Isospin of pions - what do they tell us about the neutron skin of nuclei?

Speaker

Christoph Hartnack

6:45 PM