

Session Program

Oct 13 - 16, 2015



EMMI Workshop: Cold dense nuclear matter: from short-range nuclear correlations to neutron stars

Nuclei at High Energies

GSI Darmstadt, Lecture Hall (KBW)
GSI Helmholtzzentrum für Schwerionenforschung Planckstraße 1 64291 Darmstadt

Tue, October 13

9:00 AM

Nuclei at High Energies

Session |**Location:** GSI Darmstadt, Lecture Hall (KBW), GSI Helmholtzzentrum für Schwerionenforschung Planckstraße 1
64291 Darmstadt

9:00 - 10:00 AM

High Energy Hard Processes for Studying SRCs in Nuclear Physics

Speaker

Leonid Frankfurt

10:00 - 11:00 AM

Introduction: Using Electron Nucleus Scattering to Resolve SRCs

Speaker

Larry Weinstein

11:00 - 11:30 AM

Coffee Break

11:30 AM - 12:15 PM

In Medium Short-Range NN Dynamics: Ab initio many-body calculations versus experimental data: where do we stand?

Speaker

Claudio Ciofi degli Atti

12:15 - 12:45 PM

Recent Experimental Progress in SRC Studies"

Speaker

Eli Piassetzky

12:45 PM