STARS2015 - 3rd Caribbean Symposium on Cosmology, Gravitation, Nuclear and Astroparticle Physics / SMFNS2015 - 4th International Symposium on Strong Electromagnetic Fields and Neutron Stars

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Discoveries at GSI, FAiR, BNL and CERN

Monday 11 May 2015 11:20 (40 minutes)

Upcoming experiments at GSI, FAiR, BNL and CERN are discussed. Special emphasis is given to the discovery potential for exotic Phases of Dense Matter. The role of the accelerator experiments for understanding Neutron Star NS and Supernova SN dynamics is critically reviewed.

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