

Seminar Hochenergiephysik

(D6-135, Montags 16h c.t. / Donnerstags 14h c.t.)

Datum	Vortragender / Herkunft	Thema	Ansprechpartner
17.10.22	Bardia Najjari Farizhendi Universität Bonn	Multi-Species Thermalization Cascade of Energetic Particles in the Early Universe: Application to Non-Thermal Dark Matter Production	D. Bödeker
27.10.22	Nataliya Porayko Max-Planck-Institut für Radioastronomie Bonn	Chasing Scalar Field Dark Matter with Pulsar Experiments	D. Schwarz
03.11.22	Sayantana Sharma The Institute of Mathematical Sciences, Chennai, India	Understanding the Topological Fluctuations Near the Chiral Crossover in QCD	Ch. Schmidt
07.11.22	Marcel Rodekamp FZ Jülich	Mitigating the Hubbard Sign Problem. A Novel Application of Machine Learning	O. Kaczmarek
12.12.22	Perna Rana TIFR Mumbai	Relativistic dynamics in black hole systems and efforts toward the discovery of nano-Hz GWs	D. Schwarz
19.12.22	Sigtryggur Hauksson IPhT, CEA-Saclay	Photon and jet parton polarization as a measure of QGP anisotropy	S. Schlichting
02.02.23	Jinglan Zheng Bielefeld University	Modified Gravity Constraints from Cosmological Probes	D. Schwarz

