

# Seminar Hochenergiephysik

---

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

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

