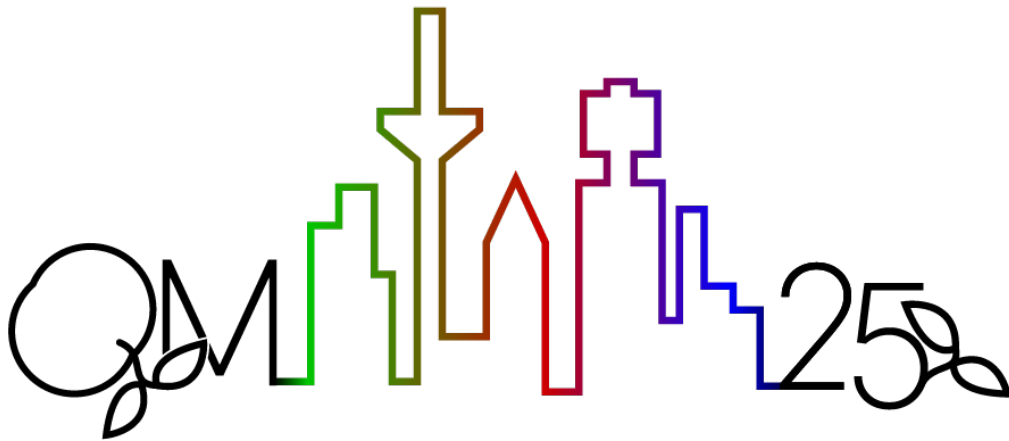


Session Program

6-12 Apr 2025



Quark Matter 2025

Parallel session 32

Goethe University Frankfurt, Campus Westend, Theodor-W.-Adorno-Platz 1, 60629 Frankfurt am Main,
Germany

Wednesday 9 April

11:10

Parallel session 32: Correlations & fluctuations III

Session | **Location:** Goethe University Frankfurt, Campus Westend, Hörsaalzentrum, HZ 4 | **Convener:** Horst Stoecker

11:10–11:30 **Recent femtoscopy and polarization studies with the CMS experiment**

Speaker

Isabela Maietto Silverio

11:30–11:50

Residual 3rd-body Coulomb Effect on Identical Charged Pion Correlations in Au+Au Collisions at STAR

Speaker

Vinh Luong

11:50–12:10

Measurements of Light Nuclei (d , t , ^3He) and Λ correlation in Au+Au collisions at $\sqrt{s_{NN}} = 3$ GeV from STAR

Speaker

Xialei Jiang

12:10–12:30

Tilted emitting source in the heavy-ion collisions

Speakers

Michael Lisa, Yevheniia Khyzhniak

12:30–12:50

The Fluctuating Boltzmann Equation and Short-Range Charge Correlations in Relativistic Heavy-Ion Collisions

Speaker

Li Yan

12:50