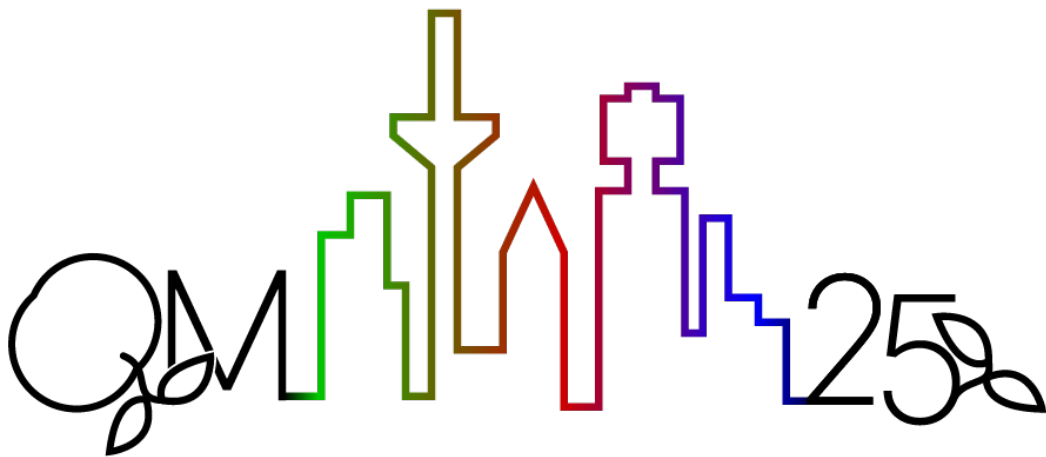


Session Program

6-12 Apr 2025



Quark Matter 2025

Early Career Researcher Day

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

Sunday 6 April

09:00

Early Career Researcher Day

Session |**Location:** Goethe University Frankfurt, Campus Riedberg, Max-von-Laue-Str. 9, 60438 Frankfurt am Main, Germany, Otto-Stern-Center**09:00–10:30 A: Theory for heavy ions and how to compare to data****09:00–10:30 B: Detector concepts, road to particle detection****10:30–11:00 Coffee break****11:00–12:30 Polarization/Vorticity****11:00–12:30 Dynamical evolution/collective dynamics****12:30–14:00 Lunch break****14:00–15:30 Heavy flavor****14:00–15:30 Jets****15:30–16:00 Coffee break****16:00–17:30 Machine learning/Bayesian methods: challenges and opportunities****16:00–17:30 High density QCD/Phase diagram**

17:30