Quark Matter 2019 - the XXVIIIth International Conference on Ultra-relativistic Nucleus-Nucleus Collisions



Sunday, 3 November 2019 - Saturday, 9 November 2019 Wanda Reign Wuhan Hotel

Scientific Programme

QCD at finite temperature and baryon density

Initial state and approach to equilibrium

Small systems

Collective dynamics and final state interaction

Search for the critical end point

Chirality, vorticity and spin polarization

Jet modifications and medium response

Heavy flavor and quarkonium

Electromagnetic probes

Quark matter and nuclear astrophysics

New theoretical developments

Future facilities and instrumentation

Wednesday, 13 March 2024