

From initial gluons to hydrodynamics: Gluons inside hadrons and their thermalization

Gluodynamics



lundi 24 octobre 2022 - mardi 25 octobre 2022

Institut Pascal

Programme Scientifique

Initial state information from hard inclusive and hard exclusive particle production: session inclusive reactions

Confirmed speakers:

Valerio Bertone

Leif Lönnblad

Edmond Iancu

Ingo Schienbein

Initial state information from hard inclusive and hard exclusive particle production: session exclusive reactions

Confirmed speakers:

Cédric Lorcé

Sara Fucini

Tobias Toll

Jakub Wagner

Initial state information from soft particle production in hydrodynamics and transition from initial state to hydrodynamics: Initial state in hydrodynamic analysis and relation between initial stage before and after impact

Confirmed speakers:

Heikki Mäntysaari

Aleksas Mazeliauskas

Sigtryggur Hauksson

Matthew Luzum

Initial state information from soft particle production in hydrodynamics and transition from initial state to hydrodynamics: Preequilibrium physics and observables

Confirmed speakers:

Sören Schlichting

Carlota Andres

Michael Strickland