

Session Program

7-11 Sept 2020

CENTER for NUCLEAR FEMTOGRAPHY

Center for Frontiers in Nuclear Science

September 7-11, 2020
<https://indico.bnl.gov/event/7252/>

Location:
zoom
slack

LaMET 2020

Diagram illustrating the LaMET setup: A central red oval represents a nucleon, with a black arrow labeled P indicating momentum. A quark (purple dot) and a gluon (orange arrow) are shown within the nucleon. A virtual photon γ^* (orange wavy line) interacts with the quark, emitting a lepton l (green arrow) and an antilepton l' (green arrow). The diagram is set within a 3D coordinate system with axes x , y , and z . A smaller diagram in the top right shows a 2D coordinate system with axes x and z , and a red dashed line representing a parton distribution function with labels $z/2$, $-z/2$, and $\sqrt{2}$.

Organization Committee:

- Martha Constantinou
- Xiangdong Ji
- Kostas Orginos
- Peter Petreczky
- Andreas Schaefer
- Wei Wang
- Feng Yuan
- Yong Zhao

LaMET2020 Online

Setup

Center for Nuclear Femtography (SURA) and Center for Frontiers in Nuclear Science (SBU/BNL)

Tuesday 8 September

09:15
|
09:30

Setup
Session | **Location:** Zoom

Thursday 10 September

09:15

09:30

Setup

Session | **Location:** Zoom

Friday 11 September

09:15
09:30

Setup
Session | **Location:** Zoom