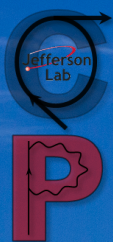


2024
30/09 - 04/10



Joint XX-th International Workshop on Hadron Structure and Spectroscopy and 5-th Workshop on Correlations in Partonic and Hadronic Interactions



- Spin and 3D Structure of the Nucleon
- GPDs, GTMDs, FFs and Fracture Functions
- Meson Structure and Spectroscopy
- Search for Exotics and Baryon Resonances
- Confinement QCD and fundamental symmetries
- Dark matter/dark photon searches
- Future Measurements and Experimental proposals



Workshop location:
Ramada Hotel & Suites by Wyndham

30 September-4 October, 2024
Yerevan, Armenia

Chairpersons

Bakur Parsamyan (AANL, INFN, CERN) *co-chair*
Fulvio Tassarotto (INFN)
Harut Avakian (JLab) *co-chair*
Patrizia Rossi (JLab)

Organizers

A. Guskov, A. Bacchetta, A. Vossen, A. Bressan, B. Grube, B. Parsamyan, E. Voutier, F. Tassarotto, H. Avakian, K. Joo, L. El Fassi, L. Gan, M. Battaglieri, M. Sargsian, N. d'Hose, P. Achenbach, P. Rossi. S.

Local Committee

B. Parsamyan (*chair*), A. Shahinyan, A. Movisisyan, A. Hoghmrtysyan, G. Karyan, H. Mkrtychyan, H. Marukyan, S. Asatryan, D. Khurshudyan

Working group Conveners

Nucleon Spin and TMDs: Alessandro Bacchetta, Andrea Bressan, Jan Matousek
Hard Exclusive Processes and GPDs: Nicole D'Hose, Kyungseon Joo, Eric Voutier
Meson Structure and Spectroscopy: Marco Battaglieri, Boris Grube, Stefan Wallner
Baryon Structure and Spectroscopy: Patrick Achenbach, Mikhail Mikhasenko
Processes in Medium: Lamia El Fassi, Stephane Platchkov, Misak Sargsian
Proton Radius and Fundamental Symmetries: Aleksei Dzyuba, Liping Gan
Dark Matter/Photon Search: Fiorenza Donato, Stepan Stepanyan
Future Facilities and Experiments: Aleksey Guskov, Anselm Vossen
Tracking, Calorimetry, PID and AI applications: Gagik Gavalian, Sergey Gerassimov

For Information

[indico https://indico.cern.ch/e/IWSS-CPHI-2024](https://indico.cern.ch/e/IWSS-CPHI-2024)

E-mail organizers: IWSS-CPHI-2024@cern.ch

Workshop secretary: anne.lissajoux@cern.ch



