

EIC Nuclear Chromo-Dynamics Group

Topic	Experimentalists	Theorists
Color Transparency	Dipangkar Dutta Lamiaa El Fassi Maurik Holtrop Rolf Ent	Leonid Frankfurt Boris Kopeliovich Jerry Miller Ulrich Mosel Jan Nemchik Misak Sargsian Ivan Schmidt Mark Strikman
DVCS in nuclei	Seema Dhamija Raphael Dupre Ahmed El Alaoui	Vadim Guzey Boris Kopeliovich Simonetta Liuti Ivan Schmidt Marat Siddikov Mark Strikman
EMC effect	John Arrington Dipangkar Dutta Dave Gaskell Paul Reimer Patricia Solvignon Rolf Ent	Alberto Accardi Simonetta Liuti Jerry Miller
Nuclear shadowing		Leonid Frankfurt Vadim Guzey Boris Kopeliovich Mark Strikman
Short-range correlations	John Arrington Shalev Gilad Doug Higinbotham Patricia Solvignon	Alberto Accardi Misak Sargsian Mark Strikman
Parton propagation Saturation scale Transport coefficient Energy loss	Will Brooks Raphael Dupre Lamiaa El Fassi Jerry Gilfoyle	Alberto Accardi Boris Kopeliovich Ulrich Mosel Xin-Nian Wang Francois Arleo
Hadronization Formation lengths Fragmentation mechanisms Jet Correlations	Will Brooks Raphael Dupre Lamiaa El Fassi Jerry Gilfoyle	Alberto Accardi Boris Kopeliovich Ulrich Mosel Xin-Nian Wang Francois Arleo

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Bose-Einstein correlations Fragmentation HBT	Will Brooks	Jerry Miller
Hidden color		Stan Brodsky
Anti-shadowing		Stan Brodsky
Form factors	Doug Higinbotham	
TBD		Claudio Ciofi degli Atti Paul Hoyer Harry Lee Ralf Friedrich Rapp Felix Riek