

Daily Program

Workshop 2: The Road to an Electron-Ion Collider

Tuesday, October 29

Session I (Room: Ariadne) Chair: Latifa Elouadrhiri		
15:00-15:45	EIC Science Overview	Abhay Deshpande (SBU)
15:45-16:30	EIC Accelerator Design Status	Vasily Morozov (JLab)
16:30-17:00	Coffee Break	
Session II (Room: Ariadne) Chair: Latifa Elouadrhiri		
17:00-17:45	EIC Detector Overview	Alexander Kiselev (BNL)
17:45-18:30	Polarized Light Ions	Wim Cosyn (Gent)

Wednesday, October 30

Session I (Room: Ariadne) Chair: Ernst Sichtermann		
15:00-15:45	Nucleon Longitudinal Spin Structure	Barbara Badelek (Warsaw)
15:45-16:30	Imaging the Proton	Daria Sokhan (Glasgow)
16:30-17:00	Coffee Break	
Session II (Room: Ariadne) Chair: Ernst Sichtermann		
17:00-17:45	Nuclear PDFs	Jacob Ethier (Amsterdam)
17:45-18:30	New Scientific Opportunities with Spin-dependent Electron Scattering from Polarized He-3	Richard Milner (MIT)

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Thursday, October 31

Session I (Room: Ariadne) Chair: Axel Schmidt		
14:30-15:00	First extraction of A, B and D gravitational form factors from global DVCS analysis	Arkadiusz Trzaskowski
15:00-15:30	Exclusive single photon production in muon-proton scattering at COMPASS	Johannes Giarra (Mainz)
15:30-16:00	Electrons for Neutrinos	Afroditi Papadopoulou (MIT)
16:00-16:30	Leading order corrections to the Bethe-Heitler process	Matthias Heller (Mainz)
16:30-17:00	Coffee Break	