

Parallel Workshops

2. The Road to an Electron-Ion Collider

Tuesday, October 29

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

Wednesday, October 30

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

Thursday, October 31

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