

Main Conference Program

Tuesday, October 31

Opening Session			
Session chair: TBD			
09:00-09:10	Welcome		
09:10-09:50	Experimental Perspectives on Electromagnetic Nuclear Physics	Rolf Ent (Jefferson Lab)	40'
09:50-10:30	Theoretical Perspectives on Electromagnetic Nuclear Physics	Andreas Schäfer (U. Regensburg, Germany)	40'
10:30-11:00	Coffee Break		
Elastic Form Factors			
Session chair: TBD			
11:00-11:30	Theoretical Perspective on Contributions Beyond Single-Photon Exchange in Elastic Lepton-Nucleon Scattering	Peter Blunden (U. Manitoba, Canada)	30'
11:30-12:00	Experimental Perspective on Contributions Beyond Single-Photon Exchange in Elastic Lepton-Nucleon Scattering	Douglas Hasell (MIT)	30'
12:00-12:30	Recent Precision Determinations of the Radii of the Proton and Light Nuclei Using Atomic Physics Techniques	Julian Krauth (U. Mainz, Germany)	30'
12:30-14:30	Lunch & Break		
14:30-16:30	Parallel Workshops		
16:30-17:00	Coffee Break		
17:00-18:30	Parallel Workshops		
18:30-20:30	Poster Session with Wine & Cheese		

The Origin of the Proton Spin			
Session chair: TBD			
09:00-09:30	The Study of the Origin of Proton Spin at RHIC	Salvatore Fazio (BNL)	30'
09:30-10:00	The Study of the Origin of Proton Spin at COMPASS	Fabienne Kunne (Saclay, France)	30'
10:00-10:30	New Measurements of the Weak Charge of the Proton	David Armstrong (College of William and Mary)	30'
10:30-11:00	Coffee Break		
11:00-11:30	Distributions of Quarks and Gluons in the Nucleon	Xiangdong Ji (U. Maryland / Jiao Tong U., Shanghai)	30'
11:30-12:00	Probing the Origin of Proton Spin using the Polarized Drell-Yan Process	Paul Reimer (ANL)	30'
12:00-12:30	Overview of recent results from HAL QCD	Sinya Aoki (KEK, Japan)	30'
12:30-14:30	Lunch & Break		
14:30-16:30	Parallel Workshops		
16:30-17:00	Coffee Break		
17:00-18:30	Parallel Workshops		

Thursday, November 02

Spectroscopy			
Session chair: TBD			
09:00-09:30	Spectroscopy with LHCb	Tadeusz Lesiak (HNI Krakow, Poland)	30'
09:30-10:00	Spectroscopy at Jefferson Lab	Justin Stevens (College of William and Mary)	30'
10:00-10:30	XYZ States from BESIII	Changzheng Yuan (IHEP, China)	30'
10:30-11:00	Coffee Break		
11:00-11:30	Recent Spectroscopy Results from A2/Mami	Costas Papanicolas (Cyprus Institute)	30'
Nuclei			
Session chair: TBD			
11:30-12:00	New Insights into Nucleon-Nucleon Correlations	Or Hen (MIT)	30'
12:00-12:30	Understanding the Origin of Proton Spin Using Lattice QCD	Gunnar Bali (U. Regensburg, Germany)	30'
12:30-14:30	Lunch & Break		
14:30-16:30	Parallel Workshops		
16:30-17:00	Coffee Break		
17:00-18:30	Oral presentations of three best posters		

Friday, November 03

Beyond the Standard Model, Precision, Electroweak			
Session chair: TBD			
09:00-09:30	Probing the Origin of Proton Spin Using Transverse Momentum Distributions	Alessandro Bacchetta (U. Pavia, Italy)	30'
09:30-10:00	Search for New Physics via the Anomalous Magnetic Moment of the Muon	Marc Vanderhaeghen (U. Mainz, Germany)	30'
10:00-10:30	Theoretical Perspective on Search for a Fifth Force via Electromagnetic Interactions	Susan Gardner (U. Kentucky)	30'
10:30-11:00	Coffee Break		
11:00-11:30	Experimental Perspective on Search for a Fifth Force via Electromagnetic Interactions	Ross Corliss (MIT)	30'
11:30-12:00	Nuclear physics in Neutrino Scattering	Raúl González-Jiménez (U. Ghent, Belgium)	30'
12:00-12:30	Search for New Physics with Neutrinos	James Napolitano (Temple U.)	30'
12:30-14:30	Lunch & Break		
14:30-22:00	Half-day Excursion & Conference Dinner		

Saturday, November 04

Workshop Reports			
Session chair: TBD			
09:00-09:45	Summary I (Workshop I)	TBA	45'
09:45-10:30	Summary II (Workshop II)	TBA	45'
10:30-11:00	Coffee Break		
Closing Session			
Session chair: TBD			
11:00-11:40	New Insights into Hadron Structure	Anthony Thomas (U. Adelaide, Australia)	40'
11:40-12:20	Status and Plans for the Electron-Ion Collider	Christine Aidala (U. Michigan)	40'
12:20-12:30	Closing		