



Collaboration Meeting

October 20-23, 2015

Outline

- Agenda
 - Return to previous order of working group reports.
 - Reception on Wednesday evening.
 - BlueJeans for teleconferencing (see wiki for link).
- Papers
- Proposals – Polarized ND3 run group.
- User Group – new officers.
- SoS deadline – November 15

Publications accepted since June 2015

CLAS Paper	Title	Lead Author	Journal
2015-2	First Measurement of the Polarization Observable E in the $p(\gamma,\pi^+)n$ Reaction up to 2.25 GeV	Strauch	Phys Rev Lett
2015-3	Cross sections for the exclusive photon electroproduction on the proton and Generalized Parton Distributions	Jo	Phys Rev Lett
2015-6	A Search for Baryon- and Lepton-number violating decays of Lambda hyperons using the CLAS detector at Jefferson Laboratory	McCracken / Bellis	Phys Rev D
2015-4	Precise Determination of Deuteron and Neutron Spin Structure Functions at Low to Moderate Q ² with CLAS (eg1b)	Guler	Phys Rev C

Papers ready since June 2015

CLAS Paper	Title	Lead Author	Status	Journal
2015-5	Measurement of the helicity asymmetry E in eta photoproduction on the proton (FROST)	Sendorovich	Submitted	Phys Rev Lett
2015-7	Target and double spin asymmetries for $ep \rightarrow e p p i_0$ (e1f)	Kim	Review	Phys Rev Lett
2015-8	Photoproduction of the $f_1(1285)$ Meson	Dickson	Review	Phys Rev C

With Ad hoc Committee

Title	Lead Author	Run group
Evidence for a near-threshold peaking structure at backward-angles in $\gamma+p \rightarrow K+\Lambda'$	Dey, Meyer	g11
Target and Beam-Target Spin Asymmetries in exclusive π^+ and π^- electroproduction with 1.6 to 5.7 GeV	Bosted	eg1-dvcs
Target and Beam-Target Spin Asymmetries in exclusive π^+ electroproduction for $Q^2 > 1 \text{ GeV}^2$ from the eg1-dvcs Experiment	Bosted	eg1-dvcs
Beam spin asymmetries of $ep \rightarrow ep \eta$ in the deep inelastic regime	Kim	e1f

CLAS Proposals

- PAC 43 recommended the development of a run-group for Proposal PR12-15-004 (Deeply Virtual Compton Scattering on the neutron with a longitudinally polarized deuteron Target).
- Extension of ND3 run group
 - Silvia Niccolai
 - 2:10 pm on Thursday, Nuclear Physics Working Group, A110.

Users Group Announcements

- Officers
 - Chair: Haiyan Gao (Duke University)
 - Chair-Elect: Larry Weinstein (Old Dominion University)
 - Vice-Chair: Krishna Kumar (Stony Brook University)
 - Past-Chair: John Arrington (Argonne National Lab)
 - Secretary/Treasurer: Lorelei Chopard (Jefferson Lab)

<https://wiki.jlab.org/cugwiki>

- New Student Supervision Policy
 - <https://www.jlab.org/ehs/ehsmanual/manual/2600.html>
- JLab thesis and postdoc research prizes nominations.
- JLab alumni group pages (Facebook, LinkedIn)
- More on the User Group wiki.



Announcements

- **Statement of Service**
 - due November 15.
 - Institutional representatives should access <https://www.jlab.org/Hall-B/shifts/index.php>





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 - Secretary/Treasurer: Lorelei Chopard (Jefferson Lab)
- At-Large Members
 - Elton Smith (Jefferson Lab): Quality of Life
 - Volker Crede (Florida State University): Computing
 - Garth Huber (Regina): User/JLab interaction
 - Nadia Fomin (University of Tennessee): Outreach
 - Silvia Niccolai (IPN Orsay): Foreign Visitors
- Members representing specific constituencies:
 - Misak Sargsian (Florida International University): Experiment/Theory Liaison
 - Ellie Long (New Hampshire University): Postdocs
 - Melissa Cummings (William & Mary): Graduate Students