

# 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 Q2 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->eppi0 (e1f)	Kim	Review	Phys Rev Lett
2015-8	Photoproduction of the f1(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 -> K+Lambda'	Dey, Meyer	g11
Target and Beam-Target Spin Asymmetries in exclusive pi+ and pi- electroproduction with 1.6 to 5.7 GeV		eg1-dvcs
Target and Beam-Target Spin Asymmetries in exclusive pi+ electroproduction for Q2>1 GeV2 from the eg1-dvcs Experiment	Bosted	eg1-dvcs
Beam spin asymmetries of ep->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

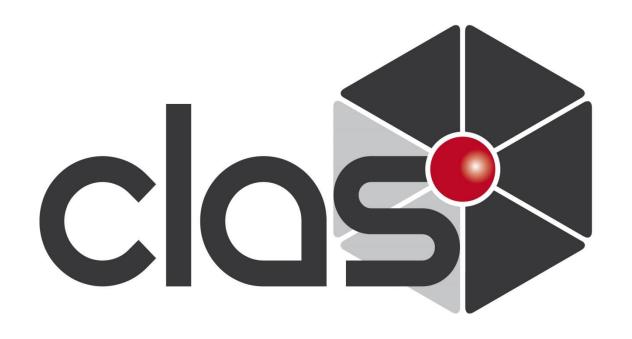
- New Student Supervision Policy
  - https://www.jlab.org/ehs/ehsmanual/manual/2600.html
- JLab thesis and postdoc research prizes nominations.
- JLab alumni group pages (Facebook, LinkedIn)
- More on the User Group wiki.

### Announcements

#### Statement of Service

- due November 15.
- Institutional representatives should access https://www.jlab.org/Hall-B/shifts/index.php





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#### 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