

Hall A CC Business

Florian Hauenstein, Shujie Li, Peter Monaghan, Nathaly Santiesteban

Thursday, June 16, 2022



Hall A CC current members

Florian Hauenstein (JLab) (Secretary)	Elected summer 2020 (outgoing member summer 2022)
Nathaly Santiesteban (UNH) (Chair)	Elected summer 2020 (outgoing member summer 2022)
Shujie Li (Berkeley Lab)	Elected summer 2021 (outgoing member summer 2023)
Peter Monaghan (CNU)	Elected summer 2021 (outgoing member summer 2023)

Hall A CC Spring 2022 elections

Elected Hall A CC members:

Carlos Ayerbe Gayoso (College of William & Mery)
Bishnu Pandey (Hampton University)

- We value all your nominations
- Thank you nominees for accepting the nomination
- We appreciate taking the time to vote

Publications and paper releases

Published

- M. E. Christy *et al.* Form Factors and Two-Photon Exchange in High-Energy Elastic Electron-Proton Scattering. Phys. Rev. Lett. 128, 102002 Published 11 March 2022
- B. Pandey *et al.* **(Hall A Collaboration)** . Spectroscopic study of a possible Λ nn resonance and a pair of Σ NN states using the (e,e'K⁺) reaction with a tritium target. Phys. Rev. C 105, L051001 Published 20 May 2022
- L. Jiang *et al.* (Jefferson Lab Hall A Collaboration). Determination of the argon spectral function from (e,e'p) data. Phys. Rev. D 105, 112002 Published 10 June 2022

Submitted

D. Ruth et al. (Jefferson Lab Hall A Collaboration). The Proton Spin Structure Function g2 and Generalized Polarizabilities in the Strong QCD Regime (2022).

Apologies if some one is missing.
 Please don't forget to contact David Flay if you have a publication to be linked in the Hall A website:
 https://hallaweb.jlab.org/publications/

• Consider submitting the paper with the Hall A Collaboration, follow the guidelines summarized in the charter:

https://hallaweb.jlab.org/collab/charter/charter-2021.pdf

Recent thesis

Allison Zec. Compton Polarimetry for Neutral Weak Form Factor Measurements in 208Pb and 48Ca. UVa. JLAB-PHY-22-3563.

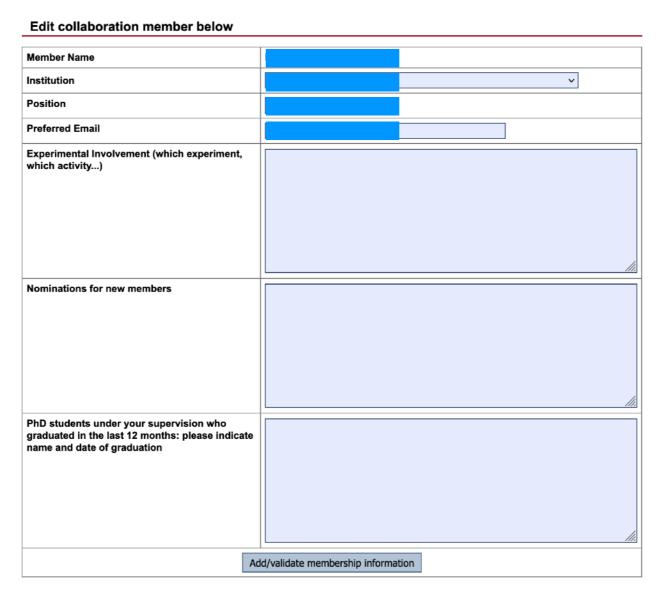
Hall A Theses Since Last Meeting
JLab publication database:
https://misportal.jlab.org/ul/publications/search/advanced_search.cfm

Please consider updating the data base.

Collaboration membership

Validate/check your membership information:

https://misportal.jlab.org/mis/apps/physics/hall_a_collaboration_membership/editMember.cfm



Collaboration membership

- Students
- Become members through request by PhD supervisor/sponsor (no vote needed)
- Please remember to update membership when graduating
- New full members
- Nominated by sponsor, voted the collaboration meeting

New member nominations

Graduate Students:

Gyang Chung - Virginia Tech (SoLID, GPD programs) (VT advisor: Marie Boër)

Mahmoud Gomina. - Virginia Tech (SoLID, GPD programs) (VT advisor: Marie Boër)

Hunter Presley - University of Virginia (GEn-II) (UVA advisor: Gordon Cates & Xiaochao Zheng)

Post-doc:

Debaditya Biswas - Virginia Tech (SoLID, GPD programs) Sponsor: Mark Jones & Marie Boër

Faculty:

Weizhi Xiong - Shandong University (SoLID and SBS) Sponsor: J. P. Chen

Any Other Business?

Thank you!