



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)

Members serve 2 years

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 ΣNN 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 g_2 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 ^{208}Pb and ^{48}Ca . 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

Edit collaboration member below

Member Name	<input type="text"/>
Institution	<input type="text"/>
Position	<input type="text"/>
Preferred Email	<input type="text"/>
Experimental Involvement (which experiment, which activity...)	<input type="text"/>
Nominations for new members	<input type="text"/>
PhD students under your supervision who graduated in the last 12 months: please indicate name and date of graduation	<input type="text"/>
<input type="button" value="Add/validate membership information"/>	

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!