

Hall A Business Meeting

Eric Fuchey
College of William & Mary
Current Hall A CC Chair

**Hall A/C Summer Collaboration Meeting,
June 17th - 18th 2026**

Hall A Coordinating Committee Elections

- Elections of new CC members:
 - link: <https://forms.gle/oFMGweoh8F8zMrVy5>
 - You have until Friday, June 19th, 5pm EDT to cast your vote;
- **Members reaching their end-of-term:**
 - Chair: Eric Fuchey (College of William & Mary) efuchey@jlab.org
 - Secretary: Devi Adhikari (Virginia Tech) adhidevi@jlab.org
- **Members at large, to continue for another year:**
 - Provakar Datta (Lawrence Berkeley Lab) pdatta@lbl.gov
 - Chandan Ghosh (Jefferson Lab) chandan@jlab.org
- **New Candidates** (by alphabetical order):
 - Sayak **Chatrajee** (University of Massachusetts);
 - Matthew **Conaway** (Ohio University);
 - Ralph **Marinero** (Christopher Newport University);
 - James **Shirk** (Stony Brook University);
 - Daniel **Valmassei** (Virginia Tech);

Hall A Recent Publications

- Listed in Hall A publication database: <https://hallaweb.jlab.org/publications/>
 - “The BigBite Calorimeter for the Super Bigbite Spectrometer Program at Jefferson Lab (2601.10799)” NIM A 2026, 171669
 - “Measuring short-range correlations and quasi-elastic cross sections in $A(e,e')$ at $x>1$ and modest Q^2 ” (2504.17462) Phys. Lett. B (2025) 140087
 - “High precision measurements of the proton elastic electromagnetic form factors and their ratio at $Q^2 = 0.50, 2.64, 3.20, \text{ and } 4.10 \text{ GeV}^2$ ” (2411.05201) Phys. Rev. C 112, 035205 (2025)
 - “EMC Effect of Tritium and Helium-3 from the JLab MARATHON Experiment” (2410.12099) Phys. Rev. Lett. 135 (2025) 062502
 - “Inclusive studies of two- and three-nucleon short-range correlations in ^3H and ^3He ” (2404.16235) Phys. Lett. B 868 (2025) 139734

Hall A Theses

- Theses for the past year (in reverse chronological order this time):

- Vimukthi Gamage (Advisor Nilanga Liyanage):

“Measurement of the Neutron Elastic Electromagnetic Form Factor Ratio at Large Momentum Transfer” (April 2026)

- Ezekiel Wertz (Advisor David Armstrong):

“A Measurement of the Neutron Electromagnetic Form Factor Ratio from a Rosenbluth Technique with Simultaneous Detection of Neutrons and Protons” (July 2025)

- Hunter Presley (Advisors Xiaochao Zheng/Gordon Cates):

“Measurement of the Neutron Electromagnetic Form Factors at High Momentum Transfer Using a Polarized ^3He Target at Jefferson Lab” (June 2025)

- Maria Satnik (Advisor Todd Averett):

“Precision Measurement of the Neutron Magnetic Form Factor via the Ratio Method at Jefferson Lab Hall A” (May 2025)

- Gary Penman (Advisors Rachel Montgomery/David Hamilton):

“A new measurement of the neutron electric form factor with the Super Bigbite Spectrometer apparatus” (April 2025)

Hall A Publications/Theses

- Your paper/thesis is missing? Please contact Mark Jones to be added in the Hall A website
 - <https://hallaweb.jlab.org/publications/>
- JLab publication database:
 - https://misportal.jlab.org/ul/publications/search/advanced_search.cfm
- 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>

New memberships and Membership updates

- Please send new membership requests or other updates (e.g. students) to one of the Hall A CC members
- For students, they are automatically granted membership if they work on a Hall A related project (as indicated in the [charter](#))

Discussions about CC Elections on Charter

- Charter explicitly prohibits two CC members to be from the same institution
 - modification of this rule put to vote two years ago, *rejected*
- direct consequence: anyone from an institution already represented by a member not reaching their end-of-term is temporarily disqualified to run for CC;
 - charter lacks language making this point clear and explicit
- more important: charter also lacks guidance on how to handle the possible case where two people from the same institution run for CC at the same time:
 - should we let both run and, in the event both get elected, keep only the one with the highest vote counts?
 - should we prevent two people from the same institution to run altogether?
- we consider to submit both items to the scrutiny of the collaboration