

2024 Hall A Winter Meeting

Hall A Business Meeting

Hall A CC
Jan 16 - 17, 2024

The logo for Jefferson Lab, featuring a stylized molecular structure with three spheres connected by rods, all enclosed within a large, light gray circle. The text "Jefferson Lab" is positioned at the bottom left of the circle, with a red swoosh underline under the word "Jefferson".

Jefferson Lab

 U.S. DEPARTMENT OF **ENERGY** | Office of Science

 JSA

Hall A Coordinating Committee

Current Membership (July 1, 2023 - July 1, 2024)

Chairperson	Carlos Ayerbe , Old Dominion University gayoso@jlab.org
Secretary	Bishnu Datt Pandey , Virginia Military Institute bpandey@jlab.org
Member-at-large	Michael Nycz , University of Virginia mnycz@jlab.org
Member-at-large	Arun Tadepalli , Jefferson Lab arunts@jlab.org

Publications

Precision Møller polarimetry for PREX-2 and CREX	D.E. King, D.C. Jones et al	1 January 2023	NIM A 1045, 167506, 2023
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- Your paper 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>

Thesis

Precise Measurement of the Neutron Skin Thicknesses of ^{208}Pb and ^{48}Ca

Weibin Zhang (Stony Brook University)

JLAB number: JLAB-PHY-23-3921

Other number: DOE/OR/23177-7122

Advisor(s) :

Abhay Deshpande (Stony Brook University)

Ciprian Gal (JLab)

Published: May 2023

Collaboration Membership

Hall A membership database **needs some update**, please check your information and **feel free to send feedback** of inaccuracies of other members in order to contact them (help the CC!!)

https://misportal.jlab.org/mis/apps/physics/collaboration_membership/index.cfm?collabId=HALL%20A





208 members, 70+ institutions



Collaboration Membership

Hall A Collaboration charter (<https://hallaweb.jlab.org/collab/charter/charter-2021.pdf>)

- **Acceptance** of new members **requires that they be voted** in at a Collaboration meeting.
- Ph.D. students on Hall A Collaboration experiments **are automatically given membership** once the student and his/her advisor has made an agreement with the Hall Leader on the student's contribution to the HallA program.

Andrew Cheyne	 University of Glasgow	R. Montgomery, D. Hamilton	SBS	
Nikolas (Kip) Hunt	 UCONN	Andrew Puckett	SBS - GEp	
Ryan Conaway	 OHIO UNIVERSITY	Paul King	MOLLER	
Arindam Sen	 OHIO UNIVERSITY	Paul King	MOLLER	Postdoctoral Associate

Thank you!!