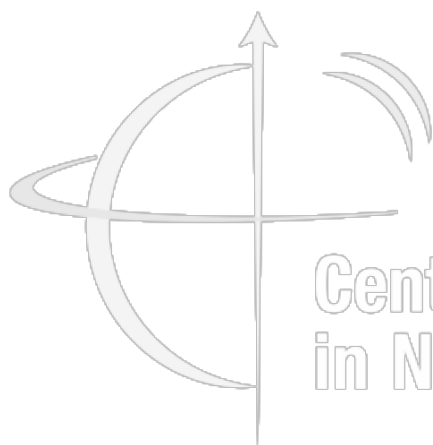


Session Program

Apr 13 - 17, 2026



Center for Frontiers
in Nuclear Science

Workshop on NREC 2026 (the second workshop on Nuclear Radius Extraction Collaboration)

Tuesday

Stony Brook University / Online, CFNS, C 120: Peter Paul Seminar Room, Physics Building

Tue, April 14

9:00 AM

Tuesday

Session

9:00 - 9:30 AM

Determination of the proton charge radius during the ULQ2 experiment

Speaker

Clement Legris

9:30 - 10:20 AM

Overview on electromagnetic form factors and radii from lepton scattering

Speaker

Haiyan Gao

10:20 - 10:40 AM

Coffee

10:40 - 11:10 AM

The AMBER experiment at CERN on the proton electromagnetic form factor and charge radius measurements

Speaker

Jan Friedrich

11:10 - 11:40 AM

The Future of Electron Scattering Experiments in Mainz

Speaker

Patrick Achenbach

11:40 AM - 12:00 PM

Discussion

12:00 - 1:30 PM

Lunch

1:30 - 2:00 PM

The Muon Scattering Experiment

Speaker

Thomas Krahluk

2:00 - 2:30 PM

Proton shape/size determination at the EIC kinematics through vector meson production

Speaker

Arjun Kumar

2:30 - 3:00 PM

Extracting neutron distributions using parity violating electron scattering

Speaker

Chandan Ghosh

3:00 - 3:30 PM

Coffee

3:30 - 4:00 PM

Overview on measurements of the neutron charge radius

Speaker
Michael Paolone

4:00 - 4:30 PM **Proton radius from disperion theory and EFT methods**

Speaker
Christian Weiss

4:30 - 5:00 PM **Discussion**

5:00 PM