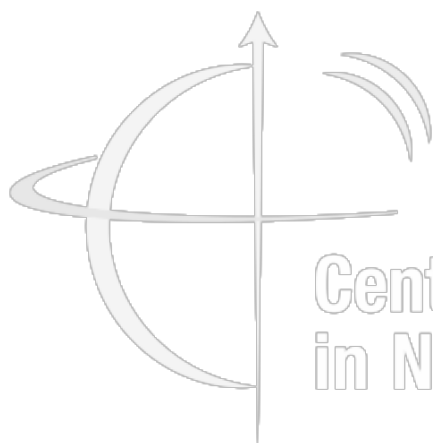


Session Program

Apr 13 - 17, 2026



Center for Frontiers
in Nuclear Science

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

Friday

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

Fri, April 17

2:30 AM

Friday

Session

9:00 – 9:30 AM

Extraction of the pion, kaon and nucleon gravitational form factors using continuum Schwinger methods

Speaker

Daniele Binosi

9:30 – 10:00 AM

TBD

Speaker

TBD

10:00 – 10:30 AM

Coffee

10:30 – 11:00 AM

Make QED great again

Speaker

Adrian Signer

11:00 – 11:30 AM

Measurement of the proton gravitational form factors at Jefferson Lab

Speaker

Zein-Eddine Meziani

11:30 AM – 12:00 PM

Discussion

12:00 – 1:30 PM

Lunch

1:30 – 2:00 PM

Extraction of the proton mass radius through J/ψ photoproduction

Speaker

Dmitri Kharzeev

2:00 – 2:30 PM

Nuclear mass radius, pressure and the D-term

Speaker

Yoshitaka Hatta

2:30 – 3:00 PM

Nucleon gravitational form factors and radii in holographic QCD

Speaker

Kiminad Mamo

3:00 – 3:30 PM

Coffee

3:30 – 4:00 PM

Charge Radii measurements at JLab with electron and positron beams

Speaker

Dipankar Dutta

5:30 PM

4:00 - 4:30 PM

Discussion and closing remarks