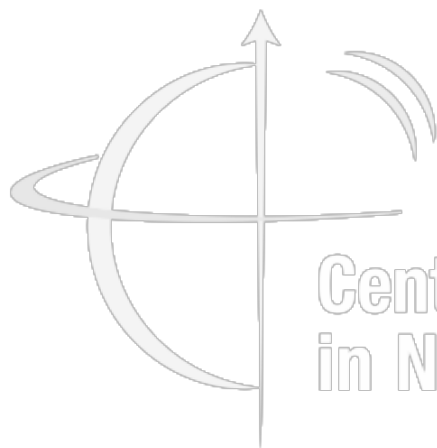


Session Program

May 5 - 7, 2025



Center for Frontiers
in Nuclear Science

Extracting the Strong Coupling at the EIC and other Future Colliders

Detector and Software

Peter Paul Seminar Room, CFNS, Stony Brook University

Peter Paul Seminar Room (C-120) Center for Frontiers in Nuclear Science Department of Physics and
Astronomy Stony Brook University Stony Brook, NY 11794-3800

Mon, May 5

10:05 AM

Detector and Software

Session |

Location: Peter Paul Seminar Room, CFNS, Stony Brook University, Peter Paul Seminar Room (C-120) Center for Frontiers in Nuclear Science Department of Physics and Astronomy Stony Brook University Stony Brook, NY 11794-3800 |

Convener: Zuhail Seyma Demiroglu

10:30 AM

10:05 - 10:30

Overview of EIC and its ePIC Detector

Speaker

Paul Newman

Tue, May 6

10:00 AM

Detector and Software

Session |

Location: Peter Paul Seminar Room, CFNS, Stony Brook University, Peter Paul Seminar Room (C-120) Center for Frontiers in Nuclear Science Department of Physics and Astronomy Stony Brook University Stony Brook, NY 11794-3800 |

Convener: Zuhail Seyma Demiroglu

10:30 AM

10:00 - 10:30 Studies of N3LO Fits to DIS Data Using xFitter

Speaker

Alexander Glazov