

Session Program

May 5 - 6, 2025

NPS Collaboration Meeting

NPS RG1A Collaboration Meeting

Jefferson Lab, F113 (May 5) and L102 (May 6)

Mon, May 5

2:30 PM

NPS RG1A Collaboration Meeting: NPS RG1A Day 1 Afternoon (Cebaf Center F113)

Session | Location: Jefferson Lab, F113 (May 5) and L102 (May 6)

14:30 - 15:00 **NPS Calorimeter Elastic Analysis**

Speaker

Wassim Hamdi

15:00 - 15:30 **NPS Calorimeter Wave Form analysis: MultiThreading**

Speaker

Mitchell Kerver

15:30 - 16:30 **Discussion of strategy to complete the Wave form fitting analysis**

16:30 - 16:50 **Coffee break**

16:50 - 17:20 **Pi0 calibration**

Speaker

Mr Hao Huang

17:20 - 17:50 **Update on the HMS optic calibration**

Speakers

Christine Ploen, Joshua Crafts

6:00 PM

Tue, May 6

8:30 AM

NPS RG1A Collaboration Meeting: RG1A: Luminosity (Cebaf Center L102)

Session | **Location:** Jefferson Lab, F113 (May 5) and L102 (May 6)

08:30 - 09:00 **Scaler analysis**

Speaker

Yaopeng Zhang

09:00 - 09:20 **Luminosity Scan analysis**

Speaker

Yaopeng Zhang

09:20 - 09:40 **Luminosity Scan analysis 2**

Speaker

Avnish Singh

09:40 - 10:10 **BCM calibration**

Speaker

Christine Ploen

10:10 - 10:30 **Elastic analysis**

Speaker

Avnish Singh

10:30 - 10:50 **Coffee break**

10:50 - 11:20 **DIS analysis**

Speaker

Mark Mathison

11:20 - 11:50 **HMS detector efficiency (did not happen)**

11:50 - 12:20 **NPS triggers deadtime and efficiency**

Speaker

Po-Ju Lin

1:00 PM