

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)

2:30 – 3:00 PM **NPS Calorimeter Elastic Analysis**

Speaker

Wassim Hamdi

3:00 – 3:30 PM **NPS Calorimeter Wave Form analysis: MultiThreading**

Speaker

Mitchell Kerver

3:30 – 4:30 PM **Discussion of strategy to complete the Wave form fitting analysis**

4:30 – 4:50 PM **Coffee break**

4:50 – 5:20 PM **Pi0 calibration**

Speaker

Mr Hao Huang

5:20 – 5:50 PM **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)

8:30 – 9:00 AM **Scaler analysis**

Speaker

Yaopeng Zhang

9:00 – 9:20 AM **Luminosity Scan analysis**

Speaker

Yaopeng Zhang

9:20 – 9:40 AM **Luminosity Scan analysis 2**

Speaker

Avnish Singh

9:40 – 10:10 AM **BCM calibration**

Speaker

Christine Ploen

10:10 – 10:30 AM **Elastic analysis**

Speaker

Avnish Singh

10:30 – 10:50 AM **Coffee break**

10:50 – 11:20 AM **DIS analysis**

Speaker

Mark Mathison

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

11:50 AM – 12:20 PM **NPS triggers deadtime and efficiency**

Speaker

Po-Ju Lin

1:00 PM