

## **Session Program**

**29-31 May 2024**



## **2024 ALICE USA meeting at Yale**

### ***ALICE-USA Open Session***

New Haven, Connecticut, Yale University, Wright Laboratory  
272 Whitney Ave, New Haven, CT 06511

# Thursday 30 May

09:00

**ALICE-USA Open Session**  
**Session** |  
**Location:** New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511 |  
**Convener:** Helen Caines

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**09:00–09:15** **Welcome to ALICE-USA Open Day**

**Speakers**  
 Karsten Heeger, Laura Brittany Havener

**Location**  
 Wright Laboratory, WL 216, 272 Whitney Avenue New Haven, CT 06511 U.S.A.

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**09:15–09:45** **Overview of future prospects for ALICE**

**Speaker**  
 Marco Van Leeuwen

**Location**

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**09:45–10:15** **Extracting temperature with di-leptons and quarkonia**

**Speaker**  
 Lijuan Ruan

**Location**

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**10:15–10:30** **Discussion**

**Location**  
 New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511

10:30

11:00

**ALICE-USA Open Session**  
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**Convener:** Christina Markert

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**11:00–11:30** **Outlook for measurements of fluctuations and correlations**

**Speaker**  
 Jiangyong Jia

**Location**

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**11:30–12:00** **Prospects for measurements in UPC collisions**

**Speaker**  
 Peter Alan Steinberg

**Location**

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**12:00–12:10** **Discussion**

**Location**  
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12:10

13:40

**ALICE-USA Open Session****Session** |**Location:** New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511 |**Convener:** Daniel Tapia Takaki

13:40–14:10

**Physics prospects from the FoCal detector upgrade****Speaker**

Constantinos Loizides

**Location**

14:10–14:40

**Theory talk on EIC/HI synergies****Speaker**

Raju Venugopalan

**Location**

14:40–15:00

**Discussion****Location**

New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511

15:00

15:30

**ALICE-USA Open Session****Session** |**Location:** New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511 |**Convener:** Anthony Robert Timmins

15:30–16:00

**Prospects for jet measurements****Speaker**

Yen-Jie Lee

**Location**

16:00–16:30

**Theoretical prospects for jet substructure****Speaker**

Bianka Meçaj

**Location**

16:30–16:50

**Discussion****Location**

New Haven, Connecticut, Yale University, Wright Laboratory, 272 Whitney Ave, New Haven, CT 06511

16:50