

## **Session Program**

**20-23 Jan 2026**

# **January 2026 ePIC Collaboration Meeting**

## ***Mechanics and Integration (Room 121)***

Brookhaven National Laboratory  
Science and User Support Center (Bldg. 101) (Brookhaven National Laboratory)

# Wednesday 21 January

13:00

## Mechanics and Integration (Room 121)

**Session** |

**Location:** Brookhaven National Laboratory, Science and User Support Center (Bldg. 101) (Brookhaven National Laboratory) |

**Convener:** Prakhar Garg

13:00-13:20 **Overview of ePIC Mechanical Design and Updates**

**Speaker**

Rahul Sharma

13:30-13:50 **Status of global thermal model and cooling of ePIC**

**Speaker**

Girish Gowda

14:00-14:15 **BIC: Power Budget Estimation and Cooling Design Strategy**

**Speakers**

Dr Wouter Deconinck, Zisis Papandreou

14:15-14:30 **MPGDs: Power and cooling design**

**Speaker**

Seung Joon Lee

14:30-14:45 **B-ToF: Power Budget Estimation and Cooling Design Strategy**

**Speaker**

Prof. Wei Li

14:45-15:00 **SVT: Power Budget Estimation and Cooling Design Strategy**

**Speaker**

Ernst Sichtermann

15:00-15:15 **Far Backward Cooling Requirements**

**Speaker**

Stephen Kay

15:15-15:30 **Far Forward Cooling Requirements**

**Speaker**

Alexander Jentsch

15:30-15:45 **dRICH Gas system Requirements for ePIC**

**Speaker**

Silvia Dalla Torre

15:45-16:00 **MPGD Gas system Requirements for ePIC**

**Speaker**

Stefano Gramigna

17:00