

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