Session Program

20–23 Jan 2026

January 2026 ePIC Collaboration Meeting

AI in ePIC (Room 133)

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

Friday 23 January

13:00

AI in ePIC (Room 133)
Session |
Location: Brookhaven National Laboratory, Science and User Support Center (Bldg. 101) (Brookhaven National Laboratory) |
Conveners: Dmitrii Kalinkin, Torre Wenaus, Dr Markus Diefenthaler

13:00–13:20 **Data Lifecycle and FAIR Principles for ePIC: Priorities and Next Steps**

Speaker
Dr Laura Biven

13:20–14:00 **Group Discussion**

14:00–14:30 **AI Integration Within ePIC**

Speaker
Dmitrii Kalinkin

14:30–14:50 **Enhancing PID Separation at ePIC Using ML**

Speaker
Charles-Joseph Naïm

14:50–15:20 **Hydra**

Speaker
Torri Jeske

15:20–15:35 **LLM Use in ePIC at Scale**

Speaker
Dr Wouter Deconinck

15:35–15:50 **AI Readiness Implications**

Speaker
Dr Markus Diefenthaler

15:50–16:20 **Group Discussion**

17:00