

- Agenda -

C-AD Machine Advisory Committee Meeting

Hybrid
Final

Time zone EST

19-Dec-2023

Start	End	Length	Topic	Speaker
8:30	9:00	0:30	Executive session	
9:00	9:30	0:30	Overview, charge, response to recommendations	Wolfram Fischer
9:30	10:15	0:45	RHIC performance and repair status	Michiko Minty
10:15	10:45	0:30	Break	
10:45	11:30	0:45	p+p luminosity maximization for sPHENIX	Kiel Hock
11:30	12:15	0:45	Injector upgrade plans for EIC	Rob Michnoff
12:15	13:15	1:00	Lunch	
13:15	14:45	1:30	Tour	possible locations: EBIS, DX repair
14:45	15:30	0:45	EBIS status and performance ramp-up plan	Sergey Kondrashev
15:30	16:00	0:30	Polarization increase in AGS with skew quads - update	Vincent Schoefer
16:00	17:00	1:00	Executive session	

Time zone EST

20-Dec-2023

Start	End	Length	Topic	Speaker
8:00	9:00	1:00	Q&A	
9:00	9:45	0:45	ML for beam polarization increase (FOA)	Georg Hoffstaetter
9:45	10:30	0:45	ML for luminosity maximization (FOA)	Xiaofeng Gu
10:30	11:00	0:30	Break	
11:00	11:45	0:45	High-current LION (FOA)	Masahiro Okamura
11:45	12:15	0:30	Laser Ion Source (LDRD 23-007)	Shunsuke Ikeda
12:15	13:15	1:00	Lunch	
13:15	14:00	0:45	Photocathode development (ECA FOA)	Mengjia Gaowei
14:00	14:45	0:45	Permanent magnet applications (LDRD 22-013)	Stephen Brooks
14:45	15:30	0:45	Ring cooler feasibility study for EIC	Sergei Seletskiy

15:30 17:30 2:00 Executive session and report writing

Time zone EST

21-Dec-2023

Start	End	Length	Topic	Speaker
9:00	10:00	1:00	Q&A	
10:00	12:00	2:00	Report writing	
12:00	13:00	1:00	Close-out	
13:00	14:00	1:00	Lunch	