

- Agenda -
C-AD Machine Advisory Committee Meeting
 Hybrid

13-15 December 2022

time zone

EST

Day 1

Start	End	Length	Topic	Speaker
8:30	9:00	0:30	Executive session	
9:00	9:15	0:15	Overview, charge	Wolfram Fischer
9:15	10:00	0:45	RHIC performance update	Michiko Minty
10:00	10:30	0:30	Break	
10:30	11:15	0:45	Operation with sPHENIX	Matthieu Valette
11:15	12:00	0:45	EEBIS status and commissioning plan	Ed Beebe
12:00	13:00	1:00	Lunch	
13:00	13:45	0:45	CeC status and plans for 2023	Vladimir Litvinenko
13:45	14:30	0:45	CeC simulation with realistic distributions	Gang Wang
14:30	15:00	0:30	Break	
15:00	15:45	0:45	Polarization increase in AGS with skew quads	Vincent Schoefer
15:45	16:30	0:45	He-3 polarization preservation in injectors	Kiel Hock
16:30	17:30	1:00	Executive session	

EST

Day 2

Start	End	Length	Topic	Speaker
8:00	8:30	0:30	Q&A	
8:30	9:15	0:45	ML R&D in C-AD overview	Kevin Brown
9:15	10:00	0:45	ML - self-supervision of storage rings	Georg Hoffstaetter
10:00	10:30	0:30	Break	
10:30	11:15	0:45	ML for luminosity maximization	Xioafeng Gu
11:15	12:00	0:45	High repetition Li beam driver with Li target	Takeshi Kanesue
12:00	13:00	1:00	Lunch	
13:00	13:45	0:45	LEReC-based R&D	Alexei Fedotov
13:45	14:30	0:45	Extending the LEReC concept to EIC injection energy	Dmitri Kayran
14:30	15:00	0:30	Break	
15:00	17:00	2:00	Executive session and report writing	

Day 3

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	