

Muon Collider Accelerator School

Monday, August 4, 2025

Plenary: Monday Afternoon - KPTC 106 (1:30 PM - 3:30 PM)

time	[id] title	presenter
1:30 PM	[1] Accelerator Physics Basics II	SHILTSEV, Vladimir
3:00 PM	Break and Questions	

Tuesday, August 5, 2025

Plenary: Tuesday Morning - KPTC 106 (9:00 AM - 12:30 PM)

time	[id] title	presenter
9:00 AM	[8] Muon Capture and Transport	Dr NEUFFER, David
10:30 AM	Break and Questions	
11:00 AM	[7] Proton Driver and Beam Delivery for a MuC	ELDRED, Jeff

Plenary: Tuesday Afternoon - KPTC 106 (1:30 PM - 4:30 PM)

time	[id] title	presenter
1:30 PM	[9] Muon Collider Ionization Cooling Channel	YONEHARA, Katsuya
3:00 PM	Break and Questions	
3:30 PM	[10] Acceleration Complex	Dr TAYLOR, Rebecca

Wednesday, August 6, 2025

Plenary: Wednesday Morning - KPTC 106 (9:00 AM - 12:30 PM)

time	[id] title	presenter
9:00 AM	[11] Collider Ring	GIANFELICE-WENDT, Eliana
9:45 AM	[2] MDI Design	LUCCHESI, Donatella Dr LUCCHESI, Donatella
10:30 AM	Break and Questions	
11:00 AM	[12] Muon Cooling Experiments	STRATAKIS, Diktys
11:45 AM	[27] The Fermilab Accelerator Complex	Dr ZWASKA, Robert

Plenary: Wednesday Afternoon - KPTC 106 (1:30 PM - 4:15 PM)

time	[id] title	presenter
1:30 PM	[15] Target Technology	ZWASKA, Robert
2:15 PM	[28] RF technology	Prof. BELOMESTNYKH, Sergey
3:00 PM	Break and Questions	
3:30 PM	[16] Magnet Technology	Dr BADGLEY, Karie