

DPF 2011**Tuesday, August 9, 2011****Accelerator Physics - 557 (2:00 PM - 3:30 PM)****-Conveners: Vladimir Shiltsev; R. Joel England**

time	[id] title	presenter
2:00 PM	M438] Tevatron Accelerator Methods and Techniques Applicable for Future Accelerators	Mr LEBEDEV, Valeri
2:30 PM	M423] High-luminosity operation of RHIC and future upgrades	Dr FISCHER, Wolfram
3:00 PM	M439] Status of the Super-B factory Design	Dr WITTMER, Walter

Accelerator Physics - 557 (4:00 PM - 6:00 PM)**-Conveners: Vladimir Shiltsev; R. Joel England**

time	[id] title	presenter
4:00 PM	M411] Experimental program at Accelerator Test Facility	Dr YAKIMENKO, vitya
4:30 PM	M437] Do optical-scale structures make suitable accelerators for colliders?	Dr TRAVISH, Gil
5:00 PM	M421] New Methods of Particle Collimation in Colliders	STANCARI, Giulio
5:30 PM	M442] Novel Beam Diagnostics for Future HEP facilities	Dr BYRD, John

Wednesday, August 10, 2011

Accelerator Physics - 557 (2:00 PM - 4:00 PM)

-Conveners: Vladimir Shiltsev; R. Joel England

time	[id] title	presenter
2:00 PM	[M29] Project-X: stepping stone for future accelerator-based HEP at Fermilab	TSCHIRHART, Bob
2:30 PM	[M41] eRHIC collider design status	
3:00 PM	[M45] Muon Collider Progress: Accelerators	Dr ZISMAN, Michael

Accelerator Physics - 557 (4:30 PM - 6:30 PM)

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time	[id] title	presenter
4:30 PM	[M43] High Gradient RF Progress : Toward Tev-scale Accelerators	Prof. TANTAWI, Sami
5:00 PM	[M94] Towards 20 T accelerator magnets: a road to super-high energy colliding beams	Dr ZLOBIN, Alexander
5:30 PM	[M36] SRF Technology for Particle Accelerators: Progress Report	Prof. DELAYEN, Jean
6:00 PM	[M48] High Power, High Energy Cyclotrons for Decay-At-Rest Neutrino Sources: The DAEdALUS Project	ALONSO, Jose

Thursday, August 11, 2011

Accelerator Physics - 557 (10:30 AM - 12:30 PM)

-Conveners: Vladimir Shiltsev; R. Joel England

time	[id] title	presenter
10:30	A17 MICE step I: first measurement of emittance with particle physics detectors	BRAVAR, Ulisse
11:00	S11 Precision Calibration of the Luminosity Measurement in ATLAS	TORRENCE, Eric
11:30	A14 Novel Accelerator Methods and Technologies for KEKB Upgrade	Dr FLANAGAN, John

Friday, August 12, 2011

Accelerator Physics - 557 (8:00 AM - 10:00 AM)

-Conveners: Vladimir Shiltsev; R. Joel England

time	[id] title	presenter
8:00 AM	M40] Progress with Laser Plasma Wakefield Acceleration and Prospects of LPWA HEP Colliders	Dr LEEMANS, Wim
8:30 AM	M45] Future Linear Collider Applications with Laser-Driven Dielectric Structures	Dr BYER, Robert
9:00 AM	M44] Beam-Driven Plasma Wakefield Acceleration	MUGGLI, Patric