## **SIST 2007 Final Talks**

## Tuesday, 7 August 2007

## SIST 2007 Final Talks - 1-West (09:00 - 15:30)

time	[id] title	presenter
09:00	[0] Flux Jump Analysis in Superconducting Nb3Sn Accelerator Magnets	DONNELLY, Conor
09:20	[1] Autonomous Voltage Spike Analysis Program	Mr RAHIMZADEH-KALALEH, Said
09:40	[2] Testing the quadrature hybrid , making inductor calculations for the chopper, and making solenoid calculations for the Fast Phase Shifter (FFS)	FAPOHUNDA, Adenrele
10:00	[3] CDMS Veto Stability Study and Calibration	CACERES, Gabriel
10:20	Break	
10:40	[8] Resonance Control in the ILC: Preload & A Case Study in Data Acquisition	STOOKE, Adam
11:00	[5] Foward Pixel Configuration Database Interface	Mr DONES, Michael A.
11:20	[6] CALIBRATION OF THE TEVATRON IONIZATION PROFILE MONITOR (IPM) FRONT END (FE) MODULES	Ms BANDELE, Moronkeji
11:40	Lunch Break/Summer Lecture	
13:15	[7] Software Infrastructure for the Reconstruction of Events at the International Linear Collider	Mr MUNETSI-MUGOMBA, Kudzanayi
13:35	[4] Online Database: Linac 201 MHz Power Amplifiers (M#7835)	Mr FRANCIS, Dirk
13:55	[9] Implementing E-mail Alerts to the GCC Temperature Monitoring Program	Mr THOMAS, DeMarcus
14:15	Break	
14:30	[10] On The Stability Of Longitudinal Coupled Bunch Motion Using The Vlasov Equation	MENDEZ RODRIGUEZ, Ruben
14:50	[11] Implementing Checklist in Electronic Form using the Control Room Logbook	Mr WINN, Marcus
15:10	[12] Remotely Downloading Firmware to the SVX Sequencer on D0 Detector	Mr OKRAKU, Jefferson