

ECLOUD10

Monday, October 11, 2010

Electron Cloud Build-Up Modeling - Amphitheater (9:00 AM - 1:00 PM)

time	[id] title	presenter
9:00 AM	[22] Electron cloud issues for the APS superconducting undulator	HARKAY, Katherine
9:30 AM	[24] Analysis of Synchrotron Radiation using SYNRAD3D and Plans to Create a Photoemission Model	Ms BOON, Laura
10:00 AM	[26] Electron Dynamics in the Wigglers of CESR-TA	Ms CELATA, Christine
10:30 AM	Discussion and Coffee Break	
11:00 AM	[65] Electron Cloud Build Up and Instability in DAFNE (Rescheduled Talk)	Dr DEMMA, Theo
11:30 AM	[10] Simulation of the electron cloud in the Fermilab Main Injector using VORPAL	LEBRUN, Paul L. G.
12:00 PM	[20] Modeling Electron Cloud Buildup and Microwave Diagnostics using VORPAL	Dr VEITZER, Seth
12:30 PM	[55] Electron Cloud Trapping in Quadrupole and Sextupole Magnets	WANG, Lanfa