



6. CBM Collaboration Meeting Piaski, Poland Sept 7 - 10, 2005 Preliminary Program

Wednesday, Sept. 7		
Time	Title	Speaker
9:00 – 9:45	Status of CBM	P. Senger (GSI)
9:45 – 10:30	The CBM physics working group	D. Blaschke (Rostock)
10:30 – 11:00	Coffee	
11:00 – 11:45	Status event reconstruction in CBM	V. Friese (GSI)
11:45 – 12:15	Track reconstruction	I. Kisel (Heidelberg)
12:15 – 13:00	CBM RICH and TRD pattern recognition	G. Ososkov (JINR)
13:00 – 14:00	Lunch	
14:00 – 14:30	Open charm simulations	I. Vassiliev (GSI)
14:30 – 15:00	Low-mass vector meson simulations (e+e-)	T. Galatyuk (GSI)
15:00 – 15:30	Dimuon simulations	A. Kiseleva (GSI)
15:30 – 16:00	Hyperon simulations	E. Kryshen (St. Petersburg)
16:00 – 16:30	Coffee	
16:30 – 17:00	Status R&D on MAPS	M. Deveaux (GSI)
17:00 – 17:30	Status R&D on RICH	S. Sadovsky (IHEP)
17:30 – 18:00	Status R&D on fast TRDs	C. Garabatos (GSI)
18:00 – 19:00	Dinner	
19:00 – 19:30	Status R&D on RPC	E. Cordier (Heidelberg)
19:30 – 20:00	Status R&D on ECAL	I. Korolko (ITEP)
20:00 – 20:30	Status R&D on FEE & DAQ	W. Müller (GSI)

Thursday, Sept. 8		
Time	Title	Speaker
9:00 – 09:30	Status of the CM track finder	O. Rogachevsky (JINR)
9:30 – 10:00	Status of the ASME track fitter	A. Ierusalimov (JINR)
10:00 – 10:30	Global tracking	D. Kresan (GSI)
10:30 – 11:00	Coffee	
11:00 – 11:30	Charmonium study in the dielectron channel	A. Maevskaja (INR)
11:30 – 12:00	J/ψ reconstruction with identified electrons	G. Kruzic (GSI)
12:00 – 12:30	J/ψ detection via dimuon decays	L. Slusarczyk (Warsaw)
12:30 – 13:00	L1 event selection algorithms for J/ψ	A. Bubak (Katowice)
13:00 – 19:00	Break	
19:00 – 19:30	STS concepts	J. Stroth (Frankfurt)
19:30 – 20:00	STS technologies	J. Heuser (GSI)
20:00 – 20:30	Status Silicon Strip R&D	M. Merkin (MSU)
20:30 – 21:00	Discussion next steps	

Friday, Sept. 9

Time	Title	Speaker
9:00 – 09:30	Status RICH simulations	C. Höhne (GSI)
9:30 – 10:00	RICH ring recognition (Hough transform)	B. Kostenko (JINR)
10:00 – 10:30	Studies of a HBD for CBM	C. Garabatos (GSI)
10:30 – 11:00	Coffee	
11:00 – 11:30	TRD layout	M. Kalisky (GSI)
11:30 – 12:00	Rate capability measurements with MWPC	F. Uhlig (GSI)
12:00 – 12:30	Straw-TRD simulation at LPP JINR	S. Parzhitski (JINR)
12:30 – 13:00	Investigation of the straw parameters	V. Lucenko (JINR)
13:00 – 19:00	Break	
19:00 – 19:30	e/pi separation with ECAL	M. Prokudin (ITEP)
19:30 – 20:00	Direct photon measurements with ECAL	Y. Kharlov (IHEP)
20:00 – 20:30	The CBM-ECAL software	Y. Kharlov (IHEP)

Saturday, Sept. 10

Time	Title	Speaker
9:00 – 9:30	A forward hadron calorimeter for CBM	A. Ivashkin (INR)
9:30 – 10:00	Knock-on electrons in CBM	P. Koczon (GSI)
10:00 – 10:30	Search for jet quenching at $\sqrt{s} < 20$ AGeV	G. Vesztergombi (KFKI)
10:30 – 11:00	Coffee	
11:00 – 13:00	Discussion of next steps	Conveners of working groups
13:00 – 19:00	Break Expert meetings on TRD/TRT, RICH, track reconstruction, low-mass dilepton pairs, etc	