



Workshop on
Nuclear Matter Physics at SIS100

GSI lecture hall

Monday April 27, 2009

9:00 – 9:20	Introduction	P. Senger
9:20 – 10:00	Electromagnetic and strong probes of compressed baryonic matter at SIS100 energies	E. Bratkovskaya
10:00 – 10:40	An integrated Hydro+Boltzmann approach for heavy ion reactions at FAIR energies	M. Bleicher
10:40 – 11:00	Break	
11:00 – 11:40	MEMO production at FAIR	J. Steinheimer
11:40 – 12:20	Conical Emission in Asymmetric Nucleus-Nucleus Collisions at FAIR	P. Rau
12:20 – 12:50	Particle yields from the thermal model	A. Andronic
12:30 – 14:00	Lunch	
14:00 – 14:20	Dense nuclear matter – an experimentalists view	J. Stroth
14:20 – 14:40	CBM physics at SIS100	N. Herrmann
14:40 – 15:00	Hadron measurements with HADES	P. Tlusty
15:00 – 15:20	Hadron (incl. hyperon) measurements with CBM	D. Kresan
15:20 – 15:40	Di-electron measurements with HADES	J. Pietraszko
15:40 – 16:00	Experimental search for the nuclear analog of the Prandtl-Glauert singularity effect at SIS100	Y. Murin
16:00 – 16:20	Break	
16:20 – 16:40	Open charm production in 30 GeV p + A with CBM	I. Vassiliev
16:40 – 17:00	Charmonium production in 25 GeV p + A with CBM	A. Kiseleva
17:00 – 18:30	Discussion	
	Buffet	