

Final Programme for FRS-User-Meeting 2009

29.Oct 2009, GSI theory seminar room SB3 3.170

time	speaker	title	exp.-no.
9:30	Christoph Scheidenberger	Welcome	
9:40	Peter Spiller	SIS-18 and accelerators	
9:55	Stephane Pietri	Report of the FRS Expert Team	FRS000
10:10	Thomas Faestermann	Status of 100Sn Analysis	S330
10:25	Hans-Jürgen Wollersheim	RISING stopped beam experiments this year	S361,337,350
10:40	Andrej Prochazka	Momentum Distributions and interaction cross sections	S322,S277
10:55		coffee break	
11:15	Dieter Liesen	Preview on beam time schedule in 2010	
11:30	Christoph Scheidenberger	Medium term plans for beam time schedule	
11:35	Yuri Litvinov	Experiments on lifetime and mass measurements with FRS-ESR	E082, E048+55
11:55	Agatino Musumarra	Electron screening and alpha-decay	E073
12:10	Jan Kurcewicz	Investigation of New Isotopes produced with a High-Intensity Uranium Beam	S392
12:20	Satoru Terashima	Elastic proton scattering experiment on Ni isotopes	S272
12:35	Ivan Mukha	Search of two-proton decay of ^{30}Ar in flight by tracking technique	S388
12:50		lunch	
14:00	A. Khanzadeev	Study of the nuclear spatial structure of neutron-rich B and C isotopes by proton elastic	S358
14:15	Haik Simon	Neutron-rich nuclei at and beyond the dripline in the range $Z=4$ to $Z=10$ studied in kinematical complete setup	S393
14:30	Tom Davinson	AIDA	S390
14:45	Dirk Rudolph	LYCCA Commissioning	S363
15:00	Peter Reiter	Neutron-deficient sd-shell nuclei and mirror symmetry at the proton drip line, PRESPEC	S377
15:15	Hendrik Schatz	Beta-decay of very neutron-rich Rh, Pd and Ag nuclei including the r-process waiting point ^{128}Pd	S323
15:30	Ronja Knöbel	Mass measurements: status and future plans	E084
15:45	Wolfgang Plass	Commissioning of the LEB stopping cell at the FRS Ion-Catcher	(S258)
16:00		coffee break	
16:20	Vasily Volkov	Knockout and other reactions from relativistic light carbon isotopes	S341
16:35	Helmut Weick	Determination of proton radii and neutron skin thickness of p-sd shell nuclei by charge change reactions	S395
16:50	Helmut Weick	Access to proton and neutron radial distributions using delta-resonance excitation	S364
17:05	Martin Winkler	Charge identification of heavy ions in a pixelated silicon array telescope	S387
17:15		Discussion on new proposals and scheduling	
17:55	Christoph Scheidenberger	Conclusion	

last year's programme and presentations

<http://www-linux.gsi.de/~weick/frs-user2008>