

## PRELIMINARY PROGRAMME FOR THE 2008 NUSTAR ANNUAL MEETING



### Wednesday, January 30, 2008

09:00	Welcome	R. Kruecken	TU Munich
09:05	Status of the FAIR project	H. Gutbrod	GSI
09:35	The FAIR accelerator complex	D. Kraemer	GSI
10:05	NUSTAR issues	T. Nilsson	U. Chalmers
10:35	Status of the Super-FRS	M. Winkler	GSI
11:00	Coffee Break		
11:30	Plans for new RIB facilities in USA	R. Casten	Yale Uni.
12:00	Nuclear structure experiments in RIKEN	N. Aoi	RIKEN
12:30	Status of the Spiral 2 project	P. Chomaz	GANIL
13:00	Lunch Break		
14:15	Time for collaborations or WGs		
16:00	Nuclear Physics at Isolde	K. Riisager	ISOLDE/CERN
16:25	Facilities using stable beams	G. DeAngelis	LNL/INFN
16:50	R&D on calorimeters	D. Cortina	USC
17:15	R&D on tracking detectors	P. Boutachkov	GSI
17:40	Coffee Break		
18:05	R&D on FEE and DAQ	H. Wortche	KVI
18:30	Nuclear Reactions on Exotic Nuclei: Probing Open Quantum Systems	H. Lenske	U. Giessen
19:00	NUSTAR Council Meeting		
20:00	Buffet		

### Thursday, January 31, 2008

09:00 News from MATS  
09:30 News from LASPEC  
10:00 The FLAIR project  
10:30 Recent RISING results for light systems  
10:50 Recent RISING results for heavy systems  
11:10 Coffee Break  
11:30 Aladin-LAND results  
11:50 News from FRS+Miniball  
12:10 Beta decay studies at MSU  
12:35 Relevant measurements for the s process  
13:00 Nuclear astrophysics at GANIL  
13:25 Lunch Break  
14:45 Modelization of astrophysical processes  
15:10 Collective excitation in nuclear astrophysics  
15:35 Beta decay theory  
16:10 Shell model  
16:35 Coffee Break  
17:00 GENCO Award Ceremony  
  
19:30 Buffet

K. Blaum	U. Mainz
Paul Campbell	U. Manchester
E. Widmann	AAS
L. Caceres	GSI
S. Steer	U. Surrey
Y. Aksyutina	GSI
C. Rodriguez	USC
P. Mantica	MSU
R. Reifarh	GSI
F. de Oliveira	GANIL
S. Goriely	ULB
E. Khan	IPN/Orsay
A. Petrovici	
A. Poves	UAM



### Friday, February 1, 2008

09:00 TASCA: status and perspectives  
09:30 News from Elise  
10:00 BIOMAT: Materials Research  
10:20 BIOMAT: Radiobiology and Space Research  
10:40 NUSTAR simulation activities  
11:05 Coffee Break  
11:30 FRS-ESR experiments  
11:50 Mass measurements on rare elements with SHIPTRAP  
12:10 News from Spaladin  
12:30 Geant4 detector simulations for fragmentation reactions  
12:50 Concluding remarks  
13:10 End of meeting

M. Schadel	GSI
H. Simon	GSI
C. Trautmann	GSI
D. Schardt	GSI
M. Labiche	Daresbury
N. Winckler	GSI
D. Rodriguez	U. Huelva
J.E. Ducret	CEA-Saclay
M. Taylor	York