

Program R³B Collaboration Meeting, July 16-20, 2012

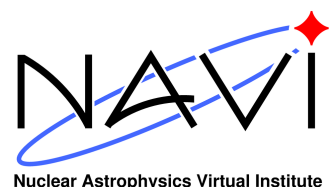
Date/Chair	Time	Duration	Session	Content
Monday				
Aumann	14:00	0:30	Opening/Welcome	R3B/GSI status
Lemmon	14:30	1:30	WG 7	Si-tracker
	16:00	0:30	Coffee	
Lemmon	16:30	2:00	WG 7	Si-tracker
	18:30	1:00	Dinner	
Scheit	19:30	2:00	Technical Board	
Scheit	21:30	1:00	Mangement Board	
Tuesday				
Strachan	9:00	1:30	WG 15	Infrastructure
	10:30	0:30	Coffee	
Simon	11:00	1:30	WG 12	DAQ, slow control
	12:30	1:30	Lunch	
Cortina	14:00	2:00	WG 6	CALIFA
	16:00	0:30	Coffee	
Cortina	16:30	2:00	WG 6	CALIFA/NeuLAND
	18:30	1:30	Dinner	
	20:00	2:00	Reception	
Wednesday	see last page			
Thursday				
Scheit	9:00	1:30	WG 10	Tracking
	10:30	0:30	Coffee	
Scheit	11:00	1:30	WG 3	Tracking
	12:30	1:30	Lunch	
Aumann	14:00	2:00	Open Discussion	Topics: physics program in next years, new ideas for proposals,...
	16:00			
	16:00	0:30	Coffee	
Hector	16:30	2:00	WG 13	Simulation
Friday				
Reifarth	9:00	1:30	WG 9	Low energy neutrons
	10:30	0:30	Coffee	
Simon	11:00	1:30	WG 1	R3B-GLAD
	12:30	1:30	Lunch	

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Sessions

Si Tracker (WG 7, Monday 14:30, 16:30, 240 min.)

30+10	Roy Lemmon	Overview
30+10	S. Lindsay	Si sensors, prototypes
30+10	I. Lazarus	Electronics
30+10	J. Strachan	mechanics, cooling
30		Discussion
		If this session finishes early we start the TB meeting before dinner

190

CALIFA (WG 6, Tuesday 14:00, 16:30, 240 min.)

20+5	D. Cortina	CALIFA BARREL TDR a short update
20+5	E. Casarejos	Status of the mechanical structure
20+5	R. Gernhauser	Discussion on the Electronics Layout
20+5	D. Cortina	Towards the first petal construction
20+5	O. Tengblad	Forward End Cap, status report and plans
20+5	O. Kiselev	Compatibility of CALIFA and ACTIVE TARGET
15		Discussion
20+5	Tom Aumann	NeuLAND
20+5	Igor Gasparic	TAQUILA status
20+5	Daniel Galaviz	Coimbra RPCs
5		Discussion

240

NeuLAND/Tracking (WG 3, WG 10, Thursday 9:00, 11:00, 180 min.)

(possibly the NeuLAND part will be move to Tuesday)

10+5	Heiko Scheit	Tracking overview
20+5	Philipp Schrock	MFI
20+5	Stefanos Paschalis	PSPs
25+10	Julien Taieb	SOFIA detectors
25+10	Carlos Paradela	RPC-ToF wal
25+10	Anatoli KRIVSHICH	Proton detection
10		Discussion

180

Simulation (WG 13, Thursday 16:30, 120 min.)

20+5	Mohammad Al-Turany	FairRoot status and plans
20+5	Marc Labiche	Update on the target recoil Si tracker simulations
15+5	Jose Luis Rodriguez	Simulations for the SOFIA fission setup
15+5	Yago Rozas	R3BRoot for data analysis in SOFIA
15+5	Felix Wamers	Developments in the ALADIN-LAND setup simulation
5	Hector Alvarez	Questions about the simulation and data analysis management
5		Discussion

120

Wednesday

Chair	Time	Duration	Session	Speaker	Titel
Reifarth	9:00	0:45	Physics 1	Hans Feldmeier	Short range two-body correlations in nuclei
	9:45	0:45		Carlos Bertulani	Carlos' special
	10:30	0:25	Coffee		
Kröll	10:55	0:25	Physics 2	Christoph Caesar	Beyond the neutron dripline: superheavy oxygen isotopes
	11:20	0:25		Valerii Panin	Quasi-Free Scattering Reactions in Complete and Inverse Kinematics
	11:45	0:35		Dominic Rossi	Low-lying E1 Strength in Exotic Ni Isotopes
	12:20	1:10	Lunch		
Bertulani	13:30	0:45	Physics 3	G. Martínez-Pinedo	Gabriel's special
	14:15	0:45		Javier Menéndez	Neutron-rich nuclei and three-body forces
	15:00	0:45		Raquel Crespo	Breakup of halo nuclei on a proton target at QFS
	15:45	0:30	Coffee		
Rossi	16:15	0:45	Physics 4	Yasuhiro Togano	Present status of SAMURAI at RIKEN
	17:00	0:45		Yvonne Leifels	Constraining the symmetry energy at supra-normal densities
	17:45	0:45		Jose Benlliure	Present challenges in nuclear fission
	18:30		Workshop BBQ		

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