The r-process: connecting FRIB with the cosmos

Preliminary agenda for the second week, June 6 - June 10, 2016

Start Duration Talls Chaples Tonic	
Start Duration Talk Speaker Topic Lo	cation
	640 S. Shaw Lane ansing, MI 48824
9:00 AM 1:00 Hendrik Schatz week	Theory Trailer
10:00 AM 1:00 Coffee Break & focused discussion	
11:00 AM 1:00 0:40 Matthew Mumpower Sensitivities I	
12:00 PM 2:00 Lunch & informal discussion	MSU Dining hall
2:00 PM 0:30 0:20 Jorge Pereira Sensitivities and alpha, n reactions	
2:30 PM 1:00 Open working time	
3:30 PM 0:30 Coffee Break & focused discussion	Theory Trailer
4:00 PM	
Tuesday 7-Jun	
Start Duration Talk Speaker Topic Lo	cation
9:00 AM 1:00 0:40 Uesaka RIKEN	Theory Trailer
10:00 AM 0:30 Coffee Break & focused discussion	
NSCL/FRIB (neutron	
10:30 AM 0:30 0:20 Sean Liddick capture)	
11:00 AM 0:30 0:20 Artemis Spyrou NSCL/FRIB (beta decay)	
Experimental possibilities	
with heavy r-process nuclei at	
11:30 AM 0:30 0:20 Andrew Rogers FRIB	
12:00 PM 2:30 Lunch & informal discussion	FRIB Atrium
2:30 PM 1:00 0:40 Jason Clark ANL	
3:30 PM 0:30 Coffee Break & focused discussion	Theory Trailer
4:00 PM 1:00 0:40 Iris Dillmann TRIUMF/GSI-FAIR/RIKEN	
Wednesday 8-Jun	
Start Duration Talk Speaker Topic Lo	cation
9:00 AM 0:30 0:20 Anu Kankainen Jyvaskyla	Theory Trailer
9:30 AM 0:30 0:20 Dinko Atanasov ISOLDE	
10:00 AM 0:30 Coffee Break & focused discussion	



Facility for Rare Isotope Beams
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10:30 AM	0:30	Focused discussion - Paper plans	
11:00 AM	1:00	Open working time	
12:00 PM	2:00	Lunch & informal discussion	MSU Dining hall
2:00 PM	0:30	Coffee Break & focused discussion	Theory Trailer
2:30 PM	0:30	Open working time	
3:00 PM	1:00	FRIB Tour	Meet at Trailer # 6
4:00 PM		or Coffee Break & focused discussion	Theory Trailer

Thursday 9-Jun

Start	Duration	Talk Speaker	Topic	Location
9:00 AM	0:30	0:20 Dong-Liang Fang	Renormalized QRPA for beta- decay of deformed nuclei The r-process reaction-rates: Parameterization and implementation of the	Theory Trailer
9:30 AM	0:30	0:20 Stylianos Nikas	statistical model	
10:00 AM	0:30	Coffee Break & focused discussion		Theory Trailer
10:30 AM	0:30	focused discussion		
11:00 AM	1:00	Open working time		
12:00 PM	2:00	Lunch & informal discussion		FRIB Atrium
2:00 PM	0:30	Coffee Break & focused discussion		
2:30 PM	0:30	Open working time/Flex space		Theory Trailer
7:00 PM		Dinner at Pizza House		Address: 4790 S Hagadorn Rd, East Lansing, MI 48823

Friday 10-Jun

Start	Duration	Talk Speaker	Topic On the nuclear robustness of	Location
9:00 AM	0:30	0:20 Joel Mendoza-Temis	the r process in neutron-star	Theory Trailer
9:30 AM	0:30	0:20 Flexible Talk Spot		
10:00 AM	0:30	Coffee Break & focused discussion		
10:30 AM	0:30	Focused discussion		
11:00 AM	1:00	Open working time		
12:00 PM	2:00	Lunch & informal discussion		MSU Dining hall
2:00 PM	2:00	Coffee Break & wrap up discussion		Theory Trailer
4:00 PM		End of second week		

