ALTO planning 2024

Version 02/07/2024

Year 2024 -2nd semester

Week	Date	Type of planning	Monday	Tuesday	Wednesday	Thursday	Friday	Sotuday	Sunday	UST in 24 h	ROOM	Beam line	Beam	Energy [MeV]	Target	Spokespersons	affiliation	Purpose of planning	TNA fund. eligible	schedule status: definitive	schedule status: to be confirmed
27	01/07/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
28	08/07/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
29	15/07/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			Stables	Stables	Stables														
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
30	22/07/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	Stables	Stables	Stables	Stables	Stables														
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
31	29/07/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
32	05/08/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
33	12/08/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
34	19/08/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
35	26/08/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	Stables	Stables	Stables	Stables	Stables														
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
36	02/09/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	Stables	Stables	Stables	Stables	Stables														
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
37	09/09/24	Experiment ALTO-HEB	Full access to room 210 for SPLIT-POLE																		
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	commissioning Tandem																		
38	16/09/24	Experiment ALTO-HEB	Full access to room 210 for SPLIT-POLE / connection to Tandem																		
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	commissioning Tandem																		
39	23/09/24	Experiment ALTO-HEB	N-SI-113	N-SI-113	N-SI-113	N-SI-113	N-SI-113			3	210	SPLIT-POLE	2H	20 (200 nA)	25MgO	N. Desereville/F. Hammache	IJCLab	26Al production in classical Novae		X	
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
40	30/09/24	Experiment ALTO-HEB	I-SI-43	I-SI-43	I-SI-43	I-SI-43	I-SI-43			3	410		127I	63	SiC crystals	F. Garrido	IJCLab	Radiation tolerance of silicon carbide as structural material for molten salt fast neutron reactor		X	
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
41	07/10/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations								2	320	SPACE ALTO	4He								
		Maintenance ALTO																			
42	14/10/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
43	21/10/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
44	28/10/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
45	04/11/24	Experiment ALTO-HEB	I-SI-41	I-SI-41	I-SI-41	I-SI-41	I-SI-41			3	420	LICORNE	7Li	17	H	Elisa Maria Gandolfo	Univ. Napoli	Study of the radiation damage induced by high neutron fluence		X	
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
46	11/11/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
47	18/11/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	Stables	Stables	Stables	Stables	Stables														
		Industrial irradiations																			
		Maintenance ALTO																			
48	25/11/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	MONSTER	MONSTER	MONSTER	MONSTER	MONSTER	on-call	on-call	3	110	BEDO	81Zn	0,03	Ucx	E. Cantacuzene	IJCLab	81Zn ground-state spin determination from Pandemoniumfree β-delayed spectroscopy of 81Ga		X	
		Industrial irradiations																			
		Maintenance ALTO																			
49	02/12/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	MONSTER	MONSTER	MONSTER	MONSTER	MONSTER	on-call	on-call	3	110	BEDO	83Ga	0,03	Ucx	E. Cantacuzene	IJCLab	β-delayed neutron spectroscopy in 83,84Ga, (133In) with MONSTER		X	
		Industrial irradiations																			
		Maintenance ALTO																			
50	09/12/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB	MONSTER	MONSTER	MONSTER	MONSTER	MONSTER	on-call	on-call	3	110	BEDO	84Ga	0,03	Ucx	E. Cantacuzene	IJCLab	β-delayed neutron spectroscopy in 83,84Ga, (133In) with MONSTER		X	
		Industrial irradiations																			
		Maintenance ALTO																			
51	16/12/24	Experiment ALTO-HEB	I-SI-46	I-SI-46	I-SI-46	I-SI-46	I-SI-46	on-call	on-call	3	410		7Li	35/45 (110 nA)	hydrogen (in gold)	L. Dienis	Ganil	Is the Spectroscopic Factor constant?		X	
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
52	23/12/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			