Schedule of Experiments at the 3 MV Tandetron Accelerator (IFIN-HH) January 2019 - January 2020

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
January	21 rd 3-22 proton 3MeV AirBeam Bogdan Constantinescu	22 th 3-22 proton 3MeV AirBeam Bogdan Constantinescu	23 th 3-46 proton 3MeV AirBeam Mihai Radu	24 th National holyday	25 th 3-8 He 2-4,5 MeV Ion Burducea	26 th Maintenance	27 th Maintenance
January/February	28 th 3-10 He 2 MeV Magdalena Nistor	29 th 3-10 He 2 MeV Magdalena Nistor	30 th 3-46 proton 3MeV AirBeam Mihai Radu	31 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	1 st Maintenance	2 nd Maintenance	3 rd Maintenance
February	4 th 3-20 He 2,5-3 MeV Maria Dinescu	5 th 3-20 He 2,5-3 MeV Maria Dinescu	6 th 3-46 proton 3MeV AirBeam Mihai Radu	7 th 3-20 He 2,5-3 MeV Maria Dinescu	8 th 3-20 He 2,5-3 MeV Maria Dinescu	9 th Maintenance	10 th Maintenance
February	11 th 3-35 proton 3MeV AirBeam Corina Simion	12 th 3-35 proton 3MeV AirBeam Corina Simion	13 th 3-46 proton 3MeV AirBeam Mihai Radu	14 th 3-35 proton 3MeV AirBeam Corina Simion	15 th 3-35 proton 3MeV AirBeam Corina Simion	16 th Maintenance	17 th Maintenance
February	18 th 3-10 He 2 MeV Magdalena Nistor	19 th 3-10 He 2 MeV Magdalena Nistor	20 th 3-46 proton 3MeV AirBeam Mihai Radu	21 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	22 th Maintenance	23 th Maintenance	24 th Maintenance
February/March	25 th 3-6 He 4-6 MeV Alin Velea	26 th 3-6 He 4-6 MeV Alin Velea	27 th 3-46 proton 3MeV AirBeam Mihai Radu	28 th 3-8 He 2-4,5 MeV Ion Burducea	1 st 3-8 He 2-4,5 MeV Ion Burducea	2 nd Maintenance	3 rd Maintenance
March	4 th 3-29 proton 1MeV Gabriel Turturică	5 th 3-29 proton 1MeV Gabriel Turturică	6 th 3-46 proton 3MeV AirBeam Mihai Radu	7 th 3-29 proton 1MeV Gabriel Turturică	8 th 3-29 proton 1MeV Gabriel Turturică	9 th Maintenance	10 th Maintenance
March	11 th 3-29 proton 1MeV Gabriel Turturică	12 th 3-29 proton 1MeV Gabriel Turturică	13 th 3-46 proton 3MeV AirBeam Mihai Radu	14 th 3-29 proton 1MeV Gabriel Turturică	15 th 3-29 proton 1MeV Gabriel Turturică	16 th Maintenance	17 th Maintenance
March	18 th 3-29 proton 1MeV Gabriel Turturică	19 th 3-29 proton 1MeV Gabriel Turturică	20 th 3-46 proton 3MeV AirBeam Mihai Radu	21 st 3-29 proton 1MeV Gabriel Turturică	22 nd 3-29 proton 1MeV Gabriel Turturică	23 rd Maintenance	24 th Maintenance
March	25 th 3-3 He 3MeV Valentin Crăciun	26 th 3-3 He 3MeV Valentin Crăciun	27 th 3-3 He 3MeV Valentin Crăciun	28 th 3-46 proton 3MeV AirBeam Mihai Radu	29 th Maintenance	30 th Maintenance	31 st Maintenance
April	1 st 3-10 He 2 MeV Magdalena Nistor	2 nd 3-10 He 2 MeV Magdalena Nistor	3 rd 3-46 proton 3MeV AirBeam Mihai Radu	4 th 3-32 proton 3MeV Antoaneta Ene	5 th 3-32 proton 3MeV Antoaneta Ene	6 th Maintenance	7 th Maintenance
April	8 th 3-32 proton 3MeV Antoaneta Ene	9 th 3-32 proton 3MeV Antoaneta Ene	10 th 3-32 proton 3MeV Antoaneta Ene	11 th 3-46 proton 3MeV AirBeam Mihai Radu	12 th 3-4 proton 3MeV Inga Zinikovskaia	13 th Maintenance	14 th Maintenance
April	15 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	16 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	17 th 3-46 proton 3MeV AirBeam Mihai Radu	18 th 3-4 proton 3MeV Inga Zinikovskaia	19 th 3-4 proton 3MeV Inga Zinikovskaia	20 th Maintenance	21 st Maintenance
April	22 nd 3-8 He 2-4,5 MeV Ion Burducea	23 rd 3-8 He 2-4,5 MeV Ion Burducea	24 th 3-46 proton 3MeV AirBeam Mihai Radu	25 th 3-22 proton 3MeV AirBeam Bogdan Constantinescu	26 th National Holiday	27 th Maintenance	28 th Easter
April/May	29 th National Holiday	30 th Maintenance	1 st National Holiday	2 nd Maintenance	3 rd 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	4 th Maintenance	5 th Maintenance
May	6 th 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	7 th 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	8 th 3-46 proton 3MeV AirBeam Mihai Radu	9 th 3-23 ¹⁷ O 5-15 MeV Alexandra Spiridon	10 th 3-23 ¹⁷ O 5-15 MeV Alexandra Spiridon	11 th Maintenance	12 th Maintenance
May	13 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	14 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	15 th 3-46 proton 3MeV AirBeam Mihai Radu	16 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	17 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	18 th Maintenance	19 th Maintenance
May	20 th 3-6 He 4-6 MeV Alin Velea	21 th 3-6 He 4-6 MeV Alin Velea	22 st 3-46 proton 3MeV AirBeam Mihai Radu	23 nd 3-22 proton 3MeV AirBeam Bogdan Constantinescu	24 rd 3-22 proton 3MeV AirBeam Bogdan Constantinescu	25 th Maintenance	26 th Maintenance
May/June	27 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	28 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	29 th 3-46 proton 3MeV AirBeam Mihai Radu	30 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	31 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	1 st Maintenance	2 nd Maintenance
June	3 rd 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	4 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	5 th 3-46 proton 3MeV AirBeam Mihai Radu	6 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	7 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	8 th Maintenance	9 th Maintenance
June	10 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	11 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	12 th 3-46 proton 3MeV AirBeam Mihai Radu	13 th 3-13 Au, He, Co 1,3-24 MeV Dan Pantelică	14 th Maintenance	15 th Maintenance	16 th Maintenance
June	17 th National Holiday	18 th 3-15 proton 3MeV AirBeam Lucian Mureșan	19 th 3-15 proton 3MeV AirBeam Lucian Mureșan	20 th 3-15 proton 3MeV AirBeam Lucian Mureșan	21 st 3-15 proton 3MeV AirBeam Lucian Mureșan	22 nd Maintenance	23 rd Maintenance
June	24 th 3-16 proton 3MeV AirBeam Patrick Chiroiu	25 th 3-16 proton 3MeV AirBeam Patrick Chiroiu	26 th 3-16 proton 3MeV AirBeam Patrick Chiroiu	27 th 3-16 proton 3MeV AirBeam Patrick Chiroiu	28 th 3-16 proton 3MeV AirBeam Patrick Chiroiu	29 th Maintenance	30 th Maintenance
July	1 st 3-10 He 2 MeV Magdalena Nistor	2 nd 3-10 He 2 MeV Magdalena Nistor	3 rd 3-46 proton 3MeV AirBeam Mihai Radu	4 th Maintenance	5 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	6 th Maintenance	7 th Maintenance
July	8 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	9 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	10 th 3-46 proton 3MeV AirBeam Mihai Radu	11 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	12 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	13 th Maintenance	14 th Maintenance
July	15 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	16 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	17 th 3-46 proton 3MeV AirBeam Mihai Radu	18 th 3-4 proton 3MeV Inga Zinikovskaia	19 th 3-4 proton 3MeV Inga Zinikovskaia	20 th Maintenance	21 th Maintenance
July	22 st 3-7 He 2-4,5 MeV Cristina Surdu-Bob	23 nd 3-7 He 2-4,5 MeV Cristina Surdu-Bob	24 rd 3-46 proton 3MeV AirBeam Mihai Radu	25 th Maintenance	26 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	27 th Maintenance	28 th Maintenance
July/August	29 th 3-6 He 4-6 MeV Alin Velea	30 th 3-6 He 4-6 MeV Alin Velea	31 th 3-46 proton 3MeV AirBeam Mihai Radu	1 st Summer vacation	2 nd Summer vacation	3 rd Summer vacation	4 th Summer vacation
August	5 th Summer vacation 12 th	6 th Summer vacation 13 th	7 th Summer vacation 14 th	8 th Summer vacation 15 th	9 th Summer vacation 16 th	10 th Summer vacation 17 th	11 th Summer vacation 18 th
August	Summer vacation 19 th Summer vacation	Summer vacation 20 th Summer vacation	Summer vacation 21 st Summer vacation	Summer vacation 22 nd Summer vacation	Summer vacation 23 rd Summer vacation	Summer vacation 24 th Summer vacation	Summer vacation 25 th Summer vacation
August/September	26 th Summer vacation	27 th Summer vacation	28 th Summer vacation	29 th Summer vacation	30 th Summer vacation	31 st Summer vacation	1 st Maintenance
September	2 nd Maintenance	3 rd Maintenance	4 ⁴⁴ 3-46 proton 3MeV AirBeam Mihai Radu	5 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	6 th 3-37 He 2,2-3 MeV Corneliu Poroșnicu	7 th Maintenance	8 th Maintenance
September	9 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	10 th 3-11 He, C, Al, O, Au 2-24 MeV Gihan Velisa	11 th 3-46 proton 3MeV AirBeam Mihai Radu	12 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	13 th Maintenance	14 th Maintenance	15 th Maintenance
September	16 th 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	17 th 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	18 th 3-33 Li, Cr, Nb 0,7 MeV Radu Andrei	19 th 3-23 ¹⁷ O 5-15 MeV Alexandra Spiridon	20 th 3-23 ¹⁷ O 5-15 MeV Alexandra Spiridon	21 st Maintenance	22 nd Maintenance
September	23 rd 3-38 proton 3MeV AirBeam Nona Palincaș	24 th 3-38 proton 3MeV AirBeam Nona Palincaş	25 th 3-46 proton 3MeV AirBeam Mihai Radu	26 th 3-38 proton 3MeV AirBeam Nona Palincaş	27 th 3-38 proton 3MeV AirBeam Nona Palincaş	28 th Maintenance	29 th Maintenance
September/October	30 th 3-6 He 4-6 MeV Alin Velea	1 st 3-6 He 4-6 MeV Alin Velea	2 nd 3-46 proton 3MeV AirBeam Mihai Radu	3 rd 3-20 He 2,5-3 MeV Maria Dinescu	4 th 3-48 proton 1,5-5,8 MeV Ioana Gheorghe	5 th Maintenance	6 th Maintenance
October	7 th 3-20 He 2,5-3 MeV Maria Dinescu	8 th 3-20 He 2,5-3 MeV Maria Dinescu	9 th 3-46 proton 3MeV AirBeam Mihai Radu	10 th 3-20 He 2,5-3 MeV Maria Dinescu	11 th Maintenance	12 th Maintenance	13 th Maintenance
October	14 th	15 th	16 th	17 th	18 th	19 th	20 th

	3-10 He 2 MeV	3-10 He 2 MeV	3-46 proton 3MeV AirBeam	3-20 He 2,5-3 MeV	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Magdalena Nistor	Magdalena Nistor	Mihai Radu	Maria Dinescu	Ioana Gheorghe	Maintenance	Wantenance
October	21 th	22 st	23 nd	24 rd	25 th	26 th	27 th
	3-25 He 3 MeV	3-25 He 3 MeV	3-46 proton 3MeV AirBeam	3-25 He 3 MeV	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Gabriel Banciu	Gabriel Banciu	Mihai Radu	Gabriel Banciu	Ioana Gheorghe		
October/November	28 th	29 th	30 th	31 th	1 st	2 nd	3 rd
	3-25 He 3 MeV	3-25 He 3 MeV	3-46 proton 3MeV AirBeam	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance	Maintenance
	Gabriel Banciu	Gabriel Banciu	Mihai Radu	Ioana Gheorghe			
November	4 th	5 th	6 th	7 th	8 th	9 th	10 th
	3-38 proton 3MeV AirBeam	3-38 proton 3MeV AirBeam	3-38 proton 3MeV AirBeam	3-46 proton 3MeV AirBeam	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Nona Palincaș	Nona Palincaș	Nona Palincaș	Mihai Radu	Ioana Gheorghe		
November	11 th	12 th	13 th	14 th	15 th	16 th	17 th
	3-37 He 2,2-3 MeV	3-37 He 2,2-3 MeV	3-46 proton 3MeV AirBeam	Maintenance	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Corneliu Poroșnicu	Corneliu Poroșnicu	Mihai Radu		Ioana Gheorghe		
November	18 th	19 st	20 nd	21 rd	22 th	23 th	24 th
	3-37 He 2,2-3 MeV	3-37 He 2,2-3 MeV	3-46 proton 3MeV AirBeam	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance	Maintenance
	Corneliu Poroșnicu	Corneliu Poroșnicu	Mihai Radu	Ioana Gheorghe			
November/December	25 th	26 th	27 th	28 th	29 th	30 th	1 st
	3-38 proton 3MeV AirBeam	3-38 proton 3MeV AirBeam	3-38 proton 3MeV AirBeam	3-46 proton 3MeV AirBeam	3-48 proton 1,5-5,8 MeV	Maintenance	
	Nona Palincaș	Nona Palincaș	Nona Palincaș	Mihai Radu	Ioana Gheorghe		
December	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th
	3-7 He 2-4,5 MeV	3-7 He 2-4,5 MeV	3-7 He 2-4,5 MeV	3-46 proton 3MeV AirBeam	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Cristina Surdu-Bob	Cristina Surdu-Bob	Cristina Surdu-Bob	Mihai Radu	Ioana Gheorghe		45
December	9 th	10 th	11 th	12 th	13 th	14 th	15 th
	3-20 He 2,5-3 MeV	3-20 He 2,5-3 MeV	3-46 proton 3MeV AirBeam	3-20 He 2,5-3 MeV	3-48 proton 1,5-5,8 MeV	Maintenance	Maintenance
	Maria Dinescu	Maria Dinescu 17 th	Mihai Radu	Maria Dinescu	Ioana Gheorghe	o th	ooth
December	16 th	3-3 He 3MeV	18 th	19 th	20 th	21 th	22 th
	3-3 He 3MeV Valentin Crăciun	Valentin Crăciun	3-46 proton 3MeV AirBeam Mihai Radu	3-3 He 3MeV Valentin Crăciun	Maintenance	Winter vacantion	Winter vacantion
December	valentin craciun	24 th			27 th	28 th	29 th
December	Winter vacantion	Winter vacantion	Christmas	Winter vacantion	Winter vacantion	Winter vacantion	Winter vacantion
December/January	20 th	21 th	1 st	ond	ord	Ath	cth
December/January	Winter vacantion	New Year's Eve	New Year's	Winter vacantion	Winter vacantion	Winter vacantion	Winter vacantion
January	6 th		8 th	9 th	10 th	11 th	12 th
January	Maintenance	3-33 Li, Cr, Nb 0,7 MeV	3-33 Li, Cr, Nb 0,7 MeV	3-33 Li, Cr, Nb 0,7 MeV	3-33 Li, Cr, Nb 0,7 MeV	Maintenance	Maintenance
	Wantenance	Radu Andrei	Radu Andrei	Radu Andrei	Radu Andrei	Maintenance	Wantenance
January	13 th	14 th	15 th	16 th	17 th	18 th	19 th
	3-23 ¹⁷ O 5-15 MeV	3-23 ¹⁷ O 5-15 MeV	3-23 ¹⁷ O 5-15 MeV	3-23 ¹⁷ O 5-15 MeV	3-23 ¹⁷ O 5-15 MeV	Maintenance	Maintenance
	Alexandra Spiridon	Alexandra Spiridon	Alexandra Spiridon	Alexandra Spiridon	Alexandra Spiridon		
January	20 th	21 th	22 th	23 th	24 th	25 th	26 th
	3-23 ¹⁷ O 5-15 MeV	3-12 Au, He, Co 1,3-24 MeV	3-12 Au, He, Co 1,3-24 MeV	Maintenance	National Holiday	Maintenance	Maintenance
	Alexandra Spiridon	Dan Pantelică	Dan Pantelică				
			a sector	aoth	ath	1 th	2 nd
January/February	27 th	28 th	29 th	30 th	31 th	1	Z
January/February	27 th 3-12 Au, He, Co 1,3-24 MeV	28 th 3-12 Au, He, Co 1,3-24 MeV	29 th 3-12 Au, He, Co 1,3-24 MeV	30 ⁴⁴ 3-12 Au, He, Co 1,3-24 MeV	3-12 Au, He, Co 1,3-24 MeV	1 ^{ere} Maintenance	Maintenance
January/February	27 th 3-12 Au, He, Co 1,3-24 MeV Dan Pantelică		29 th 3-12 Au, He, Co 1,3-24 MeV Dan Pantelică				