

Pending proposals 28.4.2025

Cat.	No.	Title	Spokesperson(s)	Remaining Beam Time	Submission Deadline
A	106	Systematic characterization of ion-beam induced radioluminescence of copper-halide perovskite films and detector assemblies	Mátyás Hundyadi	6	15/03/2023
	107	Calibration of Relativistic Electron and Proton Experiment ESA HENON/REPE	P. Oleynik	2	15/09/2024
I	299	Isomeric mass measurements of neutron-rich nuclei around the valley of stability	M. Stryczyk, A. Kankainen	98.3	15/09/2022
	303	Continued search for very low Q-value beta+- and electron capture decays with JYFLTRAP	T. Eronen, Z. Ge	2.3	15/03/2023
	305	Laser spectroscopy of ultra-cold neutral Cs isotopes and isomers	Ferruccio Renzoni	14	15/03/2023
	307	Laser spectroscopy of ⁹⁴ Ag	Mikael Reponen, Momo Mukai	4	15/03/2023
	308	Commissioning of the SEASON detector: decay properties of neutron-deficient actinides produced by proton-induced fusion-evaporation on ²³² Th	Damien Thisse, Marine Vandebrouck	5	15/09/2023
	309	Precision electron-capture Q-value measurement of the superallowed β-emitter ²⁶ mAl	Ruben de Groote, Tommi Eronen	7	15/09/2023
	310	Charge radii of short-lived multi-quasiparticle isomers of bismuth isotopes using collinear resonance ionization spectroscopy	Ruben de Groote	3	15/09/2023
	311	Collinear laser spectroscopy of cobalt isotopes	Agota Koszorus, Bradley Cheal	6	15/03/2024
	313	Mass measurements and yield determination of ²³⁴ - ²³⁸ Am and excitation energy of ²³⁶ mAm	Emmanuel Reyherme, Iain Moore, Tommi Eronen	10	15/03/2024
	314	Decay properties of the isomer and ground states in ⁷⁶ Cu	Andres Illana, Jaime Benito, Bruno Olaizola	7	15/03/2024
	316	Trap-assisted decay spectroscopy of very neutron-rich Rh and Pd isotopes around A = 110 at IGISOL.	Jan Kurpeta	5	15/03/2024
	318	Sub-nanosecond half-life measurements in ^{113,115} Ag	Stefan Lalkovski	2	15/03/2024
	321	MORA physics proposal addendum - 1	P. Delahaye	8	15/03/2024
	322	High-precision mass measurements of long-lived states in ^{152,154} Pm and ^{194,196,198} Ir	A. Kankainen, Z. Ge, M. Winter	7	15/09/2024
	324	Collinear laser spectroscopy of iron isotopes	P. Campbell, A. Koszorus	11	15/09/2024
J	27	g-factor measurement of picosecond states using the Time Dependent Recoil In Vacuum	G. Georgiev, A. Stuchbery	7	15/09/2024
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JM	29	technique on Li-like charge states. ^{46}Ti – the proof of principle Lifetime measurements of low-lying states in Te-116	Torbjörn Bäck, Ebba Cederlöf	7	15/03/2023
	49	Recoil double beta tagging study of neutron deficient $T_z = -1$ ^{74}Sr Nucleus	G. Zimba P. Ruotsalainen J. Henderson	16	15/03/2022
	52	Shape evolution in light rare-earth isotopes - Lifetime measurements of $2^+ 1$ state in ^{128}Nd and ^{132}Sm	Jacob Heery	5	15/09/2023
	57	Highly Deformed Bands in Europium Isotopes and Identification of New Excited States	C. Sullivan, D. Joss, E. Paul	14	15/09/2024
JR	169	Onset of deformation in light Ra isotopes - ^{204}Ra	J. Henderson, P. Rahkila, S. Freeman	10	15/09/2024
M	26	Shape coexistence close to the proton drip-line in the $^{116}, ^{118}\text{Xe}$ and $^{118}, ^{120}\text{Ba}$ nuclei, and search for the ^{115}La proton emitter	B.F. Lv, C.M. Petrache, J. Uusitalo	8	15/09/2022
R	28	Fine structure in proton emission from highly deformed nuclei	Andy Briscoe, Robert Page, Juha Uusitalo	14	15/03/2024
	29	Exploring the role of neutrons in proton emission from odd-odd nuclei	Adam McCarter, Robert Page	14	15/03/2024
	65	Study the two-body reaction: ^{40}Ca (at 240MeV) + $^{181}\text{Ta} \rightarrow ^4\text{He} + ^{217}\text{Pa}$ using RITU gas-filled separator	C. Borcea , J. Uusitalo	10	15/09/2022
	67	Decay spectroscopy in ^{217}Pa : mind the gap	Karl Hauschild	12	15/09/2023
	68	Probing decay properties of heavy nuclei	K. Auranen	10	15/09/2024
Total				227.3	