

Pending proposals 16.4.2026

Cat.	No.	Title	Spokesperson(s)	Remaining Beam Time	Submission Deadline
A	107	Calibration of Relativistic Electron and Proton Experiment ESA HENON/REPE	P. Oleynik	2	15/09/2024
	108	ESA Athena X-IFU telescope SQUID radiation hardness	Eija Tuominen, Erik Jellyman	2	15/03/2025
	Total			4	
I	309	Precision electron-capture Q-value measurement of the superallowed β -emitter ^{26}mAl	Ruben de Grootte, Tommi Eronen	3	15/09/2023
	310	Charge radii of short-lived multi-quasiparticle isomers of bismuth isotopes using collinear resonance ionization spectroscopy	Ruben de Grootte	6	15/09/2023
	311	Collinear laser spectroscopy of cobalt isotopes	Agota Koszorus, Bradley Cheal	5	15/03/2024
	313	Mass measurements and yield determination of $^{234}\text{-}^{238}\text{Am}$ and excitation energy of ^{236}mAm	Emmanuel Reyherme, Iain Moore, Tommi Eronen	7	15/03/2024
	314	Decay properties of the isomer and ground states in ^{76}Cu	Andres Illana, Jaime Benito, Bruno Olaizola	5	15/03/2024
	316	Trap-assisted decay spectroscopy of very neutron-rich Rh and Pd isotopes around $A = 110$ at IGISOL.	Jan Kurpeta	2	15/03/2024
	318	Sub-nanosecond half-life measurements in $^{113,115}\text{Ag}$	Stefan Lalkovski	8	15/03/2024
	324	Collinear laser spectroscopy of iron isotopes	P. Campbell, A. Koszorus	2	15/09/2024
	327	Mass measurement of the exotic $N=Z$ nuclide ^{78}Y at IGISOL	Zhuang Ge, Brian Kootte	7	15/03/2025
	328	Mass measurement of the $N = Z$ isomer ^{70}mBr with JYFLTRAP	Zhuang Ge, Brian Kootte, George, Zimba	5	15/03/2025
	330	Optical and β -decay spectroscopy studies in the ^{105}Mo region at IGISOL.	Jan Kurpeta, Bradley Cheal	5	15/03/2025
	331	Isomeric yield ratios from alpha-induced fission at symmetry and the low mass region	Stephan Pomp, Andreas Solders, Anu Kankainen	7	15/03/2025
	333	Mass Measurements of Proton-Unbound $^{152}\text{-}^{156}\text{Lu}$ Isotopes at IGISOL	B. Kootte	7	15/09/2025
	334	Precision β - Q value measurements of ^{151}Sm and ^{171}Tm for cosmic neutrino background studies.	Prince Shaheen Parvez, Tommi Eronen	4	15/09/2025
	335	Mass spectrometry of ^{94}Ag	V. Virtanen, M. Reponen	13	15/09/2025
	336	Addendum: Laser spectroscopy of ^{94}Ag	Mikael Reponen, Momo Mukai	10	15/09/2025
	337	Release properties of strontium from the inductively heated hot cavity catcher laser ion source	Mikael Reponen, Ruben de Grootte	3	15/09/2025
	338	Mass measurements of neutron-rich barium isotopes for the r-process and probing the evolution of nuclear structure	Simon Rausch, Anu Kankainen	5	15/09/2025

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	339	Total Absorption Gamma-ray Spectroscopy Measurements to improve the Accuracy of Reactor Antineutrino Spectra Predictions	Magali Estienne, Amanda Porta, Alejandro Algore	10	15/09/2025
	340	Collinear Laser Spectroscopy of Vanadium (Z=23) Isotopes	Angelos Karadimas	8	15/09/2025
	341	MORA experiment 2nd addendum - Trapped and Laser Oriented Ions to Search for CP violation in Nuclear Beta Decay	Pierre DELAHAYE	25	15/09/2025
	342	Precision Q-value measurements of the β -unstable primordial nuclide ^{48}Ca with JYFLTRAP	Zhugan Ge, Tommi Eronen	4	15/09/2025
	Total			141	
JM	57	Highly Deformed Bands in Europium Isotopes and Identification of New Excited States	C. Sullivan, D. Joss, E. Paul	14	15/09/2024
	61	Probing isopin-breaking shell-model interactions by core-excited states above ^{53m}Co and ^{53m}Fe	Dirk Rudolph, Panu Ruotsalainen, Kseniia Rezynkina	10	15/03/2025
	64	Systematic investigation of Auger electron emission multiplicities for Auger Electron Therapy	Jacob Heery, Jack Henderson, Panu Ruotsalainen	11	15/09/2025
	Total			35	
JR	169	Onset of deformation in light Ra isotopes - ^{204}Ra	J. Henderson, P. Rahkila, S. Freeman	10	15/09/2024
	173	Study of the collectivity in neutron deficient Pt isotopes: The case of ^{170}Pt	Andres Illana Sison, Tuomas Grahm	12	15/09/2025
	174	Evolution of octupole correlations in ^{226}U	James Keatings, John F Smith, Paul Greenlees	14	15/09/2025
	Total			36	
M	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
	Total			28	
R	72	Exploring alternative production methods of the medical isotope At-211	Adam McCarter, Julia Even	3	15/09/2025
	73	Observing Nuclear Excitation by Electron Capture - Charge State Measurements of ^{83}Kr	John Fuller, David Jenkins, Jack Henderson	5	15/09/2025
	Total			8	
S	31	Search for excited 0^+ states and $E0$ transitions in ^{194}Po nucleus using the SAGE spectrometer at MARA	Janne Pakarinen, Andrew Briscoe	10	15/09/2025
	Total			10	
Total				262	