PAC PROGRAM
GANIL PAC November 2026

Monday, November 23rd			
Time	**Expt.**	**Spokespersons**	**Title**
08:30 – 09:00		CLOSED SESSION	
09:00 – 18:00		OPEN SESSION	
09:00		GANIL directorate	Welcome Presentation by the director of GANIL Presentation of the beam coordinator
09:35	E922_26	Bachiller-Perea Diana (CIEMAT)	Measurement of the activation cross sections of deuteron induced reactions in Nb, Cu, Ti and Mn between 18 and 40 Mev
09:50	E923_26	Henning Greg (IPHC)	232Th(n, 2nγ) and (n, 3nγ) reaction cross sections measurements
10:05	E924_26	Lecolley François-René (LPC Caen)	Study of (n,α) reactions of interest for nuclear reactors - the SCALP project
10:20	E925_26	Ipatova Iuliia (UKAEA)	Completing the Copper Gas-Production: Neutron-Induced Light-Ion Production in Cu-65 at NFS
10:35	E926_26	Koliadko Daniil (INR KIT)	Deuteron interaction with tungsten and neutron production measurements
10:50 – 11:05		*COFFEE BREAK*	
11:05	E927_26	Koliadko Daniil (INR KIT)	Deuteron interaction with lithium and neutron production measurement
11:20	E928_26	Junghans Arnd (HZDR)	Neutron transmission measurement of natCl
11:35	E929_26	Rebeiro Bernadette (Subatech)	Total absorption gamma-ray spectroscopy of medically relevant radioisotopes 155Tb and 156Tb using the STAR Spectrometer
11:50	E930_26	Yang Lei (CIAE)	Breakup dynamics of the Borromean nucleus 17Ne on a 209Bi target at near-barrier energies
12:05	E931_26	Lemasson Antoine (GANIL)	AI-Enabled Intelligent Instrumentation for VAMOS++: Online Self-Calibration, Self-Analysis and Self-Evaluation
12:20	LoI18_26	Williams Matthew (Univ. Surrey)	investigating Helium-Shell Detonation Supernovae: First Measurement of 48Cr(α,p)51Mn
12:35 - 14:00		*LUNCH*	
14:00	E940_26	Fernandez Dominguez Beatriz (Univ.Santiago de C)	Negative-parity single-particle states in 35K and the Z=20 shell gap at the proton drip-line with ACTAR TPC
14:15	E932_26	Wuosmaa Alan (Univ. Connecticut)	Evolution of sd-fp orbitals in 26Ne from the 25Ne(d,p)26Ne reaction using ACTAR
14:30	E933_26	Nutku Ela Ganioğlu (Univ. Istanbul)	β decay of Tz=-1 nuclei for nuclear structure, astrophysics and tests of the CVC hypothesis
14:45	E934_26	Tsantiri Artemis (Univ. Regina)	Study of the β-delayed multi-particle emission of 17Ne with ACTAR TPC
15:00	E935_26	Delignac Quentin (IJC Lab)	Solving the puzzle of 7H? Search for the IAS of 7H ground state in 7He through 9Li(p,3He)7He.
15:15	E936_26	González Antía Graña (CEA/DPTA)	Excitation-energy dependence of 236U isotopic fission yields in 235U + 9Be transfer reactions with PISTA2-VAMOS

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		OPEN SESSION	
15:30	E937_26	Giha Nathan (IJC Lab)	Direct measurement of the 18Ne(α,p)21Na cross section relevant for X-ray bursts with the ACTAR TPC
15:45	E938_26	Jacob Hugo (GANIL)	Proton-neutron pairing and quartetting probed by direct reactions on 44Ti with an ACTAR/MUGAST brochette
16:00	E939_26	Lozano González Miguel (Univ. Santiago de C)	Neutron sd strength in 18C through the 17C(d,p) reaction using ACTAR TPC
16:15	E941_26	Cobo Zarzuelo Alex (GANIL)	Exploring the fission barrier landscape: digging into the Thorium anomaly
16:30	E942_26	Singh Sidhu Ragandeep (Univ. Surrey)	First direct measurement of 34Ar(α,p)37K at X-ray burst energies using ACTAR TPC
16:30-17:00		*COFFEE BREAK*	
17:00	E943_26	Plagnol Léo (IJC Lab)	Commissioning of the IDEAS3 decay station and high-energy beta-gamma spectroscopy of 48K, 49K and 50K at the SPIRAL1 low energy beamline
17:15	E944_26	Canete Laetitia (GANIL)	Spectroscopy study of 32Ar for nuclear structure and nuclear astrophysics
17:45	LoI19_26	Martel Ismael (Univ. Huelva)	Study of low-lying resonances of 10He in the 8He(t,p)10He reaction at 6 MeV/u
18:00	LoI20_26	Chakraborty Soham (Univ. York)	Direct measurements of alpha-induced nuclear reactions impacting explosive nucleosynthesis with TACTIC
20:00		*DINNER*	

Tuesday, November 24th			
Time	**Expt.**	**Spokespersons**	**Title**
9:30 – 12:30		CLOSED SESSION	
12:30-14:00		*LUNCH*	
14:00-16:00		CLOSED SESSION	

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