

Tuesday, November 14 <sup>th</sup>			
Time	Expt.	Spokespersons	Title
8:30-9:00		CLOSED SESSION	
9:00-17:00		OPEN SESSION	
9:00		GANIL directorate	Welcome Presentation by the director of GANIL Presentation of the beam coordinator
9:35	E875_23	I. Ipatova (UKAEA)	Gas production study in copper <i>(Remote connexion)</i>
9:50	E876_23	G. De France (GANIL)	Synthesis of <sup>211</sup> At for targeted alpha therapy
10:05	E877_23	J. Wilson (IJCLab)	High resolution $\gamma$ -ray spectroscopy of fast-neutron induced fission of <sup>232</sup> Th
10:20-10:50		COFFEE BREAK	
10:50	E878_23	J. E. Ducret (GANIL)	<sup>237</sup> Np fission fragment study with FALSTAFF at NFS
11:05	E890_23	E. Clément (GANIL)	Safe Coulomb excitation of <sup>48</sup> Cr
11:20	E880_23	A. Camaiani (INFN-FI)	Nucleon-nucleon clusterization and in-medium cross section in excited and (possibly) diluted systems
11:35	E881_23	D. Gruyer (LPC)	Measurement of the <sup>12</sup> C Hoyle state radius via double-excitation inelastic scattering
11:50	E882_23	N. Kumar (GANIL)	Isotopic distribution measurement of fission fragments for <sup>210</sup> Po
12:05	E883_23	T. Tanaka (GANIL)	Novel insight into quasi-fission for advancing the understanding of reaction dynamics
12:20-14:00		LUNCH	
14:00	E884_23	C. Ciampi (GANIL)	Impact of projectile-target size asymmetry on the isospin equilibration rate extracted from quasi projectile breakup reactions <i>(Remote connexion)</i>
14:15	E885_23	M. Assié (IJCLab)	What is the role of the spin-aligned neutron-proton pairs in the fp-shell ? Study of the reactions <sup>52</sup> Fe(d, <sup>4</sup> He) and <sup>56</sup> Ni(d, <sup>4</sup> He) <i>(Remote connexion tbc)</i>
14:30	E886_23	I. Martel (Univ. Huelva)	Probing the dynamics of two-proton halos with the scattering of <sup>17</sup> Ne + <sup>64</sup> Zn at Coulomb barrier energies <i>(Remote connexion)</i>
14:45	E892_23	K. Stoychev (IJCLab)	Magnetic moments of isomeric states around <sup>68</sup> Ni <i>(Remote connexion)</i>
15:00	E888_23	J. Henderson (Univ. Surrey)	Measurement of the Qs(2 <sub>1</sub> <sup>+</sup> ) in <sup>34</sup> Ar: Probing isospin violation through nuclear shapes <i>(Remote connexion)</i>
15:15	E889_23	A. Chbihi (GANIL)	Study of clustering using low-energy reactions induced by neutron-rich oxygen isotopes
15:30	SR1_23	M. Gai (Univ. Connecticut)	Precision Measurement of the p(n,g)d Reaction <i>(Remote connexion)</i>



## PAC PROGRAM

### GANIL PAC November 2023

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Time	Expt.	Spokespersons	Title
15:45-16:00		COFFEE BREAK	
16:00	E891_23	S. E. A. Orrigo (IFIC)	Total Absorption Spectroscopy for Nuclear Structure and Nuclear Astrophysics
16:15	E887_23	B. Rebeiro (GANIL)	Addressing isospin symmetry-breaking through the precise branching ratio measurement of the super allowed $\beta^+$ emitter $^{18}\text{Ne}$
16:30	Lol14_23	P. Morfouace (CEA)	Letter of Intent: Complete fission measurement using a new $^{235}\text{U}$ beam at GANIL
16:45	E804_20	D. Tarrío (Univ. Uppsala)	Measurement of fission cross section standards relative to elastic n-p scattering at neutron energies 1 - 40 MeV ( <i>Remote connexion</i> )
17:00-19:00		CLOSED SESSION	
19:30		DINNER	

14<sup>th</sup> of November zoom link : <https://cnrs.zoom.us/j/95261981243?pwd=R0lFVmFFem9GZTVCeElhaDVPelpuQT09>

Wednesday, November 15 <sup>th</sup>			
Time	Expt.	Spokespersons	Title
9:00-12:30		CLOSED SESSION	
12:30-14:00		LUNCH	
14:00-18:00		CLOSED SESSION	