

	Thursday, 24 September 2020					
Time	Expt.	Spokespersons	Title			
11:	00-11:30	CLOSED SESSION				
11:30-17:30		OPEN SESSION [ PROPOSALS ]				
11:30	E799_20	E. Šimečková	Excitation functions of short-lived isotopes in proton- induced reactions on $$^{\mbox{nat}}\mbox{Fe}$$			
11:40	E800_20	A. Prokofiev	LIONS - Light-Ion Production Studies with Medley at the NFS facility			
11:50	E802_20	A. Prokofiev	GARIC – GAs pRoduction In Chromium by neutrons			
12:00	E804_20	D. Tarrio	Measurement of fission cross section standards relative to elastic n-p scattering at neutron energies 1 - 40 MeV			
12:10	E807_20	G. Belier	STUDY OF THE (n,xn) AND (n,f) REACTIONS FOR <sup>238</sup> U			
12:20	E811_20	FR. Lecolley	Study of $(n, \alpha)$ reactions of interest for nuclear reactors - the SCALP Project			
12:30	E813_20	AM. Frelin	Measurements of the excitation function for the production of possible candidates for targeted alpha therapy at SPIRAL2			
12:40	E814_20	D. Doré	<sup>235</sup> U Fission fragment study with FALSTAFF at NFS			
12:50	E816_20	J. Obhodas	The role of fast neutrons in light element nucleosynthesis			
13:00	E818_20	N. Le Neindre	Extending our knowledge of Warm Dense Nuclear Matter in the low density region.			
13:10	E801_20	O. Bajeat	Measurement of diffusion coefficients in carbon, niobium and zirconium at LISE, as part of the SPIRAL1 upgrade program			
13:20	E805_20	M. Assié	How does deformation influence neutron-proton pairing? Study of the two- nucleon transfer reaction <sup>48</sup> Cr(p, <sup>3</sup> He) <sup>46</sup> V			
13:30	E806_20	Y. H. Kim	Nuclear Structure at and around the N=126 Shell Closure			
13:40	E808_20	D. Cussol / S. Salvador	Testing of FRACAS			
13:50	E809_20	B. Jurado	Investigation of the response of solar cells to heavy ions at energies close to $10\ \text{A}\ \text{MeV}$			
14:00-14:30			BREAK			
14:30	E810_20	D. Ackermann	Identification of exotic reaction channels in <sup>238</sup> U+ <sup>238</sup> U			
14:40	E812_20	F. Pinna	Test of an innovative cooling system for thin target irradiation by intense stable beams			
14:50	E817_20	C. Borcea	lpha-particle accompanied production of superheavy elements			
15:00	E820_20	M. Siciliano	Towards the <sup>132</sup> Sn nucleus via lifetime measurement			
15:10	E803S_20	F. Galtarossa	Direct measurement of the $^{34}\mbox{Ar}(\alpha,p)^{37}\mbox{K}$ reaction cross section for X-ray bursts			



15:20	E815S_20	O. Naviliat-Cuncic	Search for tensor type interactions in nuclear $eta$ -decay
15:30	E819S_20	H. Savajols	Is there a dark decay of neutrons in <sup>6</sup> He ?
15:40	E821S_20	I. Martel	Probing the halo structure of <sup>17</sup> Ne with the <sup>12</sup> C( <sup>17</sup> Ne, <sup>16</sup> F) <sup>13</sup> N reaction in inverse kinematics

Friday, 25 September 2020					
11:00-11:30		CLOSED SESSION			
11:30 – 12:40		OPEN SESSION [ Letters of Intent ]			
11:30	Lol11_20	S. Grévy	Coulomb Excitation of neutron rich O, Si and S isotopes		
11:40	LoI7_20	B. Bastin	New Judicious Experiments for Dark sectors Investigations at SPIRAL2		
11:50	LoI9_20	M. Kerveno	$(n,xn \gamma)$ reaction cross sections measurements for nuclear energy applications		
12:00	LoI6_20	M. G. Pellegriti	«Li- $\alpha$ » - Measurement of 8Li( $\alpha$ ,n)11B cross section with ACTAR		
12:10	Lol8_20	M. Stanoiu	Study of the reactions 238U(6.5 MeV/A)+40Ar and 238U(6.5 MeV/A)+132,134Xe with ACTAR TPC at GANIL		
12:20	Lol10_20	D. Ramos	Inverse-kinematics fission induced by a Th beam		
12:30	LoI5_20	M. Vandebrouck	$(n,n'\gamma)$ reactions at NFS: a new probe to study the pygmy dipole resonance		
12:4	40 – 13:10	BREAK			
13:10-17:00		CLOSED SESSION			