

EJC2016 - List of posters

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1		Antic	Sofija	The liquid-gas phase transition within the temperature-dependent DD-NLD model
2		Baillot	Nicolas	Empirical equation of state and X-rays observation of neutron stars
3		Benito Garcia	Jaime	Gamma and fast-timing spectroscopy of the 30Mg and 29 Mg nuclei
4		Boulay	Florent	g-factor measurement of isomeric state in 98Y
5		Briand	Jean-Baptiste	?
6		Canete	Laeticia	High precision mass measurements at IGISOL-4 for nuclear astrophysics
7		Casanova	Adrià	The 204Tl neutron capture (n, γ) measurement at the n_TOF facility at CERN
8		Chatterjee	Debarati	?
9		Choplin	Arthur	Clues about the first stars from CEMP-no stars
10		Companis	Iulia	Simulations for astrophysical studies
11		Cooper	Andrew	High-Current, Pulsed Proton Beams for the Study of the Ne-Na Cycle at LENA
12		Deng	Zhengbin	In situ magnesium isotopic studies on chondrites by laser ablation-MC-ICP-MS
13		Djohri	Naoual	?
14		Dupont	Etienne	Alpha clusterisation in Polonium 212
15		Dvorkin	Irina	Metallicity-constrained merger rates of binary black holes and the stochastic gravitational wave background
16		Fantina	Anthea	?
17		Fosca	Iustinian	?
18		Foley	Michael	Revised Uncertainties in Big Bang Nucleosynthesis
19		Frisbie	Dustin	Single Atom Detection in Cryogenic Solids
20		Frost-Schenk	Joseph	Investigation of alpha, gamma using alpha transfer in Oxygen isotopes
21		Fruet	Guillaume	STELLA: a mobile experimental set-up to measure cross-sections of astrophysical interest
22		Gawlik	Aleksandra	Neutron capture cross section on 70Ge
23		Gilardy	Gwenaëlle	7Li a cosmological problem from a nuclear perspective point of view
24		Gonzalez Boquera	Claudia	Higher-order symmetry energy and neutron star core-crust transition in Gogny interactions
25		Id Barkach	Tijani	Collisions molécules atomes dans un nouvel accélérateur
26		Kadi	Hocine	Effect of nuclear pairing in neutron stars

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	28	Le Meur	Loïc	Study of beta decays' properties of exotic nucleus with the Total Absorption Spectroscopy (TAS) method
	29	Li	Hongjie	Lifetime measurements in ^{166}Re : collective vs magnetic rotation
	30	Marevic	Petar	Microscopic description of collective excitations in atomic nuclei within the GCM framework
	31	Mauss	Benoît	Search for cluster states in ^{10}B using the ACTAR TPC demonstrator
	32	Meyer	Anne	Evaluation of the $^{13}\text{N}(\alpha, p)^{16}\text{O}$ reaction rate and implication on explosive nucleosynthesis in massive stars
	33	Marzhan	Nassurlla	Study of alpha cluster transfer in scattering of ^{13}C ions on ^9Be nuclei
	34	Pagani	Bruno	Dynamic of asymmetric supernovæ explosions of massive stars
	35	Psaltis	Athanasios	Breakout reactions from the pp-chain and the vp-process: Measurement of the $^7\text{Be}(\alpha, \gamma)^{11}\text{C}$ reaction rate in inverse kinematics
	36	Raymond	Xavier	Mesure de sections efficaces d'excitation nucléaire par diffusion inélastique d'électrons extraits d'un plasma produit par laser
	37	Reichert	Moritz	Nucleosynthesis in Core-collapse Supernovae
	38	Revel	Aldric	Decay of neutron pairs suddenly promoted to the continuum
	39	Ripoche	Julien	Description of small superfluid systems
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	42	Sanjari	Shahab	?
	43	Staicova	Denitsa	Modeling neutron stars in modified theories of gravity
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	45	Vazquez Rodriguez	Liss	Nuclear structure of the neutron-rich silver isotopes by collinear laser spectroscopy
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