



# V CPAN DAYS

## Monday 25 November 2013

### Red FNUC (Red Temática de Física Nuclear) (15:00-17:00)

time	[id] title	presenter
15:00	[67] Study of single-particle properties of oxygen isotopes via quasi-free scattering	Sra. MOSTAZO, Magdalena
15:15	[68] $\Delta$ -Resonance excitation in isobar charge Exchange reactions using heavy ions at Relativistic Energies	Sr. VARGAS, Jossitt
15:30	[69] Impacto del Radón en Galicia: Medidas y acciones de R+remedio	Sr. LLERENA CRISTOBO, Juan José
15:45	[71] Fission Dynamics of Highly Excited Nuclei Investigated in Complete Kinematic Measurements	Sr. RODRIGUEZ SANCHEZ, Jose Luis
16:00	[72] Elastic scattering of $^8\text{He}$ on $^{208}\text{Pb}$ at $E_{\text{lab}} = 22$ MeV	Sra. MARQUÍNEZ-DURÁN, Gloria
16:15	[73] Neutron capture cross section measurements on the $^{241,243}\text{Am}$ isotopes at the CERN n_TOF facility	Dr. CANO OTT, Daniel
16:30	[74] Programa de física de neutrones en el CNA	Dr. PRAENA, Javier
16:45	[75] NeutAndalus: Boosting neutron science in Spain and Europe (Marie Curie CIG project)	Dr. GUERRERO, Carlos

### Red FNUC (Red Temática de Física Nuclear) (17:30-19:15)

time	[id] title	presenter
17:30	[82] Computational Studies for the design of a vertical test cryostat for testing RF cavities	PINTO, A. R.
17:45	[76] Diseño preliminar de un cuadrupolo de radiofrecuencia (rfq) de 72.75 MHz para un acelerador lineal de alta intensidad	KARINA, A.
18:00	[77] ECOS-LINCE: a new European research facility for Nuclear Physics and applications	BONTOLU, C.
18:15	[78] CALIFA un calorímetro de alta resolución para el estudio de reacciones en cinemática inversa	Dr. CORTINA, Dolores
18:30	[79] The ECOS-LINCE proposal for a high-intensity heavy-ion linac in Andalusia	Sr. MARTEL, Ismael
18:45	[80] Presentación del proyecto LaserPET	Dr. BENLLIURE, Jose
19:00	[81] Estado del proyecto CUNA	Dr. FRAILE, Luis

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## Red FNUC (Red Temática de Física Nuclear): Asamblea (8:30-10:30)

time	[id] title	presenter
9:30	[86] Cultura Científica en el CNA y FNUC	Sr. SERGIO DAVID, León