

Session Program

2-4 Feb 2026



2nd Workshop of the CPAN Network on Instrumentation and Detectors

WG12 Low Background experiments

CIEMAT, Salón de Actos "Margarita Salas" (Edificio 1, Planta Baja)
Avenida Complutense, 40 28040 Madrid Spain

Wednesday 4 February

09:00

WG12 Low Background experiments

Session |

Location: CIEMAT, Salón de Actos "Margarita Salas" (Edificio 1, Planta Baja), Avenida Complutense, 40 28040 Madrid

Speakers:

Susana Cebrian Guajardo, Roberto Santorelli, Susana Cebrian, Francesc Monrabal, Francesc Monrabal, Francesc Monrabal-Capilla

09:00–09:04 **WG12 Overview**

Speaker

Roberto Santorelli

09:04–09:18 **The search for radiopure argon with DArTInArDM**

Speaker

Daniel Diaz Mairena

09:18–09:32

Advances in Skipper-CCD Technology for DAMIC-M and Radiopurity Measurements

Speaker

Dr Nuria Castello-Mor

09:32–09:46 **Neutron detection for low background experiments**

Speaker

Ariel Esteban Tarifeno Saldivia

09:46–10:00 **Low background techniques at CAPA for WIMP and axion searches**

Speaker

GLORIA LUZÓN MARCO

10:00