



9th GRIT Collaboration WORKSHOP

Valencia, 1-3 December 2025

MONDAY December 1st

13:30 Registration

GENERAL	
14:00-14:05	Welcome (5 min) - Andrés Gadea
14:05-14:20	General (15 min) - Didier Beaumel, Daniele Mengoni
14:20-14:40	Planning (20 min) - Christelle Soulet
14:40-15:05	Special target status [remote] (25 min) - Andrea Gottardo

Coffee break

15:35-16:00	AGATA (25 min) - Alain Goasduff
16:00-16:25	VAMOS (25 min) - Diego Ramos
16:25-16:55	SPIRAL1 beam developments @ GANIL [remote] (30 min) Pierre Chauveau
FUTURE	
16:55-17:10	FAUST (15 min) - Wilton Catford
17:10-17:25	SPES [remote] (15 min) - Tommaso Marchi
17:25-18:00	DISCUSSION

18:30 Welcome cocktail

TUESDAY December 2nd

GRIT Phase-0	
09:00-09:30	Phase-0 Physics and setup (30 min) - Marlène Assié
09:30-10:00	Mechanics phase-0 (30 min) - Yann Peinaud

10:00-10:20	Electronics MESYTEC (20 min) - Quentin Delignac
10:20-10:40	Target cryo (20 min) - Antoine Barrière
10:40-11:00	Possible NEDA integration (20 min) - José Javier Valiente Dobón

Coffee break

11:30-12:00	DISCUSSION
DETECTOR	
12:00-12:25	Detector status (25 min) - Franco Galtarossa, José Dueñas
12:25-12:50	Detector developments (25 min) - Caterina Ciampi

Lunch break

GRIT ELECTRONICS	
14:30-14:55	Status of the Electronics (25 min) - Stefano Capra
14:55-15:05	Preamplifier (10 min) - Stefano Capra
15:05-15:35	PLAS (30 min) - Sébastien Drouet
15:35-15:55	Electronics FEB (20 min) - Rubens Raffagnato
15:55-16:20	Back-End Electronics (25 min) - David Etasse

Coffee break

16:50-17:15	DISCUSSION
PSA/AI	
17:15-17:30	Simulation update (15 min) - Valérian Girard-Alcindor
17:30-17:45	Supervised NN [remote] (15 min) - Craig Michie
17:45-18:00	Waveforms simulation (15 min) - Daniele Mengoni
18:00-18:15	AGATA AI [remote] (15 min) - Jérémie Dudouet
18:15-18:30	VAMOS [remote] (15 min) - Antoine Lemasson
18:30-18:45	ML development @ LPC (15 min) - Adrien Matta

WEDNESDAY December 3rd

Status of different analysis	
09:00-09:25	¹⁹Ne experiment [remote] (25 min) - Nicolas De Séréville
09:25-09:50	⁴⁷K experiment (25 min) - Charlie Paxman
09:50-10:15	np pairing experiment (25 min) - Hugo Jacob, Marlène Assié
10:15-10:40	³⁴Si experiment (25 min) - Raquel Nicolás del Álamo
10:40-11:05	⁶⁸Ni experiment (25 min) - Prabhat Sharma

Coffee break

11:35-12:00	Cluster transfer (25 min) - Valérian Girard-Alcindor
12:00-12:30	DISCUSSION and CLOSING REMARKS

Lunch break

14:00 Steering Committee meeting (closed session)